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THE CANADIAN PATENT OFFICE RECORD
LA GAZETTE DU BUREAU DES BREVETS

Agnès Lajoie
Acting Commissioner of Patents

Agnès Lajoie
Commissaire aux brevets par intérim

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications should be addressed.

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance.

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

Code Numerals

The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIPI) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

[11] - Number of Patent document
[13] - Kind-of-document code
[21] - Number assigned to the Application
[22] - Date of Filing Application or
[22] - Date of filing of related divisional application
[25] - Language in which the published application was originally filed
[30] - Data relating to priority under the Paris Convention

[41] - Open to Public Inspection Date
[45] - Date of Issue
[48] - Correction Date (Re-Issued, Re-Examined)
[51] - International Classification
[52] - Domestic Classification
[54] - Title of Invention
[60] - Related by Supplementary Disclosure
[62] - Related by Division
[64] - Related by Reissue
[71] - Name(s) of Applicant(s)
[72] - Name(s) of Inventor(s)
[73] - Name(s) of Grantee(s)
[85] - National Entry Date
[86] - PCT International Filing Data
[87] - PCT International Publication data

Avis

1. Dates et chiffres de code figurant à l'entête des brevets

Dates

Toutes dates figurant aux entêtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

Chiffres de code

Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques » Ces codes sont utilisés pour l'indentification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCIPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), sise à Genève, Suisse.

Les codes INID accompagnés des définitions des données bibliographiques correspondantes sont comme suit :

[11] - Numéro du brevet
[13] - Désignation du type de document
[21] - Numéro attribué à la demande
[22] - Date du dépôt de la demande ou
[22] - Date du dépôt de la demande divisionnaire apparentée
[25] - Langue dans laquelle la demande publiée a été initialement déposée
[30] - Données relatives à la priorité selon la Convention de Paris
[41] - Date de mise à la disponibilité du public
[45] - Date de délivrance
[48] - Date de correction (Redélivrance, Réexamen)
[51] - Classification internationale
[52] - Classification nationale
[54] - Titre de l'invention
[60] - Apparenté par divulgation supplémentaire
[62] - Apparenté par division
[64] - Apparenté par redélivrance
[71] - Nom(s) du (des) demandeur(s)
[72] - Nom(s) de(s) l'inventeur(s)
[73] - Nom(s) du (des) titulaire(s)
[85] - Date d'entrée en phase nationale
[86] - Données du dépôt international selon le PCT
[87] - Données de publication internationale selon le PCT

2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site: (www.wipo.int/scit/en/standards/standards.htm).

2. Code des pays

Les Codes des pays qui se trouvent dans cette publication sont conformes à ceux dans l'annexe A du *Manuel sur l'information et la documentation en matière de propriété industrielle* publié par l'Organisation Mondiale de la Propriété Intellectuelle (OMPI). Ce document est accessible à partir de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI: (www.wipo.int/scit/fr/standards/standards.htm).

3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of $1 per page by visiting (www.strategis.ic.gc.ca/patentsorder) or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting copy in electronic form of a document:	N/A
a) for each request	$10
b) plus, for each patent or application to which the request relates	$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	$10

3. Comment acheter des copies sur papier de brevets canadiens et de demandes canadiennes mises à la disponibilité du public

Les copies sur papier de tous les autres brevets canadiens et des demandes canadiennes mises à la disponibilité du public peuvent être achetées au coût de 1 $ par page en visitant notre site Web (www.strategis.ic.gc.ca/brevetscommande) ou en écrivant au Commissaire aux brevets, Ottawa-Gatineau, K1A 0C9.

Article 25.1* Demande d'une copie d'un document sous forme électronique :	S.O.
a) pour chaque demande	10 $
b) pour chaque demande de brevet ou brevet visé par la demande	10 $
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 $
d) pour chaque tranche de 10 méga-octets qui excède 7 méga-octets, l'excédant étant arrondi au multiple supérieur	10 $

4. Orders for Patents by Class or Sub-Class

A listing of all patents that have issued in each class or sub-class including both patents in force and expired patents, may be ordered at a price of $1 per page from the Patent Office.

4. Commande de brevets par classe ou sous-classe

Les listes de brevets délivrés dans chaque classe ou sous-classe, incluant les brevets en vigueur et ceux ayant expiré, peuvent être commandées auprès du Bureau des brevets au prix de 1 $ la page.

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit upon request from the Commissioner of Patents, Ottawa-Gatineau, Canada K1A 0C9. It is recommended that applicants make use of the services of a registered Patent Agent. A list of Patent Agents in any area of Canada will also be supplied upon request.

5. Conseils relatifs à la préparation de demandes de brevets

Toute personne qui a l'intention de déposer une demande de brevet peut obtenir une trousse d'information sur demande faite au Commissaire aux brevets, Ottawa-Gatineau, Canada K1A 0C9. On recommande aux demandeurs d'avoir recours aux services d'un agent de brevets inscrit au registre. Une liste des agents de brevets dans n'importe quelle région du Canada sera également fournie sur demande.

6. Licensing of Patents

Voluntary Licences
Persons desiring to use, make or sell an invention patented in Canada should negotiate terms with the patent owner. The address of the patentee may be obtained by writing to the Commissioner of Patents, Ottawa-Gatineau, Canada, K1A 0C9. If a voluntary licence cannot be arranged, a compulsory licence may be possible.

Compulsory Licences
Three years after a patent has been granted, one may request a compulsory licence to use the patent if there has been an abuse of the exclusive right. See Sections 65 to 71 of the *Patent Act*. Applications for a compulsory licence are made to the Commissioner of Patents.

6. Octroi de licences en vertu des brevets

Licences librement accordées
Les personnes désirant utiliser, fabriquer ou vendre une invention brevetée au Canada doivent en négocier les conditions avec le titulaire du brevet. L'adresse du titulaire peut être obtenue en écrivant au Commissaire aux brevets, Ottawa-Gatineau, Canada, K1A 0C9. S'il est impossible d'obtenir une licence résultant d'un libre accord, il est peut être possible d'obtenir une licence obligatoire.

Licences obligatoires
Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 8 of these notices.

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 8 des présents avis.

8. List of Patents Available for Licence or Sale

The following Canadian patents have been made available this week for sale or licensing:

None

8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence :

Aucun

9. Applications Open to Public Inspection

All patent applications filed since October 1, 1989 and documents filed in connection therewith are open to public inspection at the Patent Office after the expiration of a confidentiality period of eighteen months beginning on the filing date of the application, or where a request for priority has been made in respect to the application, beginning on the priority date claimed. An application may become open to public inspection sooner at the request or with the approval of the applicant (Section 10(2) of the *Patent Act*). However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*. This time limit is two months before the expiry of the confidentiality period or where the Commissioner is able to stop technical preparations to open the application to the public at a subsequent date.

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1er octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

10. Language of Published Documents

When ordering a published patent, please note that the language of the document can be identified by the language code (INID [25]) EN (English) or FR (French).

10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After March 31, 2015

1. **Transmittal Fee** (Rule 14)	**$300**
2. **International Filing Fee**	**$1799***
For each additional sheet over 30	**$20**
3. **International Search Fee**	**$1600**

The above mentioned fees are due at time of filing of the international application, or within one month from the international filing date (date of receipt of the international application by the receiving office). These fees are to be paid in Canadian dollars and cheques should be made payable to the Receiver General for Canada.

If the fees are not paid within one month from the international filing date, the receiving office shall invite the applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the receiving office.

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 31 mars 2015

1. **Taxe de transmission** (Règle 14)	**300 $**
2. **Taxe de dépôt internationale**	**1799 $***
Pour chaque feuille au delà de 30	**20 $**
3. **Taxe de recherche internationale**	**1600 $**

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date de dépôt international, (soit la date de réception de la demande internationale par l'office récepteur). Les taxes doivent être payées en dollars canadiens et les chèques sont payables au receveur général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois à compter de la date de dépôt international, l'office récepteur invitera le demandeur à payer le montant dû, accompagné de la taxe pour le paiement tardif visée à la règle 16bis.2, dans un délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

4. Late payment fee
50% of the fees that are due, or,
Minimum: Transmittal fee
Maximum: 50% of the international filing fee

Preliminary Examination

5. **Handling fee** (Rule 57.2(*a*))	**$270**
6. Preliminary examination fee (Rule 58)	**$800**

* International fees will be reduced by:

- **$135** for all applications filed using PCT-EASY,
- **$270** for all applications filed electronically using PCT-SAFE or ePCT (The request in character coded format).
- **$406** for all applications filed electronically using PCT-SAFE or ePCT (The request, description, claims and abstract in character coded format).

4. Taxe pour paiement tardif
50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : 50% de la taxe de dépôt international

Examen préliminaire

5. Taxe de traitement (Règle 57.2*a*))	**270 $**
6. Taxe d'examen préliminaire (Règle 58)	**800 $**

* Les frais seront réduits de:

- **135 $** pour toutes les demandes déposées en utilisant PCT-EASY,
- **270 $** pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête étant en format à codage de caractères).
- **406 $** pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. PCT Notices

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively.

Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at:

Information Products Section
Post Office Box 18
1211 Geneva 20 Switzerland
Telephone (011 41 22) 338-9618
Facsimile (011 41 22) 740-1812

or by "E-mail" (publications.mail@wipo.int) or visit their Web site (www.wipo.int).

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement.

Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à :

l'OMPI à la Section des produits d'information
Boîte postale 18
1211 Genève 20 Suisse
Téléphone (011 41 22) 338-9618
Télécopieur (011 41 22) 740-1812

ou par courriel (publications.mail@wipo.int) ou visiter leur site Web (www.wipo.int).

13. Practice Notice

STATUTORY HOLIDAYS *(DIES NON)*

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office (CIPO) practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

Time limits under the *Patent, Trade-marks, Industrial Design, Copyright* and *Integrated Circuit Topography Acts*

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

Time limits under the *Patent* and *Trade-marks Acts*

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trade-mark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts.*

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

Nota : *Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.*

Délais prévus dans *les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur* et *les topographies de circuits intégrés*

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

Délais prévus dans la *Loi sur les brevets* et dans la *Loi sur les marques de commerce*

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

"If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day:

on which such Office or organization is not open to the public for the purposes of the transaction of official business;
on which ordinary mail is not delivered in the locality in which such Office or organization is situated;
which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or
which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists."

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

"Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour :

où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles;
où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;
qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou
qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus."

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

1) **Alberta:** 3rd Monday in February (Alberta Family Day)
2) **British Columbia:** 1st Monday in August (British Columbia Day)
3) **New Brunswick:** 1st Monday in August (New Brunswick Day)
4) **Nova Scotia:** 1st Monday in August (Civic Holiday)
5) **Ontario:** 3rd Monday in February (Ontario Family Day) 1st Monday in August (Civic Holiday)
6) **Quebec:** June 24 (St. John the Baptist Day)
7) **Saskatchewan:** 1st Monday in August (Saskatchewan Day)
8) **Yukon:** 3rd Monday in August (Discovery Day) When Patent and Trade-marks Offices are closed for business

1) **Alberta** : 3e lundi de février (Jour de la Famille de l'Alberta)
2) **Colombie-Britannique** : 1er lundi d'août (Fête de la Colombie-Britannique)
3) **Nouveau-Brunswick** : 1er lundi d'août (Fête du Nouveau-Brunswick)
4) **Nouvelle-Écosse** : 1er lundi d'août (congé statutaire)
5) **Ontario** : 3e lundi de février (Jour de la Famille de l'Ontario) 1er lundi d'août (congé statuaire)
6) **Québec** : 24 juin (Saint-Jean-Baptiste)
7) **Saskatchewan** : 1er lundi d'août (Fête de la Saskatchewan)
8) **Yukon** : 3e lundi d'août (Jour de la Découverte) Jours de fermeture au public des bureaux des brevets et des marques de commerce

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

All Saturdays and Sundays
*New Year's Day (Jan. 1)
Good Friday
Easter Monday
Victoria Day - First Monday immediately preceding May 25
*St. John the Baptist Day (June 24)
*Canada Day (July 1)
Labour Day - First Monday in September
Thanksgiving Day - Second Monday in October
*Remembrance Day (November 11)
*Christmas Day (December 25)
Boxing Day (December 26)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

* If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

Tous les samedi et dimanche
*Jour de l'An (1er janvier)
Vendredi Saint
Lundi de Pâques
Fête de Victoria - premier lundi précédant immédiatement le 25 mai
*Saint-Jean-Baptiste (le 24 juin)
*Fête du Canada (1er juillet)
Fête du travail - premier lundi de septembre
Jour de l'Action de grâces - deuxième lundi d'octobre
*Jour du souvenir (11 novembre)
*Jour de Noël (25 décembre)
L'après-Noël (26 décembre)

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

* Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

14. Practice Notice

LIMITED PARTNERSHIPS CAN BE ENTERED ON THE REGISTER OF AGENTS AND ON THE LIST OF TRADE-MARK AGENTS

Note: *This practice notice is intended to provide guidance on current Patent and Trade-marks Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

14. Énoncé de pratique

LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE INSCRITES AU REGISTRE DES AGENTS DE BREVETS ET SUR LA LISTE DES AGENTS DE MARQUES DE COMMERCE

Nota : *Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.*

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as "the Offices") have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term "firm" includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d'agir en tant qu'agents de brevets et de marques de commerce auprès des Bureaux.

En ce qui concerne le registre des agents de brevets, l'article 15 de la *Loi sur les brevets* prévoit qu'un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l'article 2 des *Règles sur les brevets*, « agent de brevets » s'entend de toute personne ou maison d'affaires dont le nom est inscrit au registre des agents de brevets aux termes de l'article 15. L'alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l'article 33 de l'annexe II, le nom de **toute maison d'affaires dont le nom d'au moins un membre est inscrit au registre des agents de brevets**.

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d'enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l'article 19 de l'annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d'au moins un membre est inscrit sur la liste à titre d'agent de marques de commerce.**

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu'agents auprès des Bureaux, à condition que l'un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais «partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu'elles ont le droit d'agir en tant qu'agents auprès des Bureaux.

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets et de la Loi sur les marques de commerce.*

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

15. Correspondence Procedures

May 8, 2012

Effective May 15, 2012 this notice replaces all previous notices regarding Correspondence Procedures.

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office
Place du Portage I
50 Victoria Street, Room C-114
Gatineau QC K1A 0C9

Correspondence delivered to the above address during ordinary business hours will be considered to be received on the date of delivery.

Note regarding Fee Payment Forms: The Fee Payment Form should always be submitted as a covering document and should be the only document submitted to CIPO that contains financial information, such as credit card numbers.

Download the Fee Payment Form.

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d'être inscrites au registre ou à la liste des agents, étant donné que les compagnies n'ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l'alinéa 15c) des *Règles sur les brevets* et de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996).

15. Procédures de correspondance

Le 8 mai 2012

Le présent avis, en vigueur à compter du 15 mai 2012, remplace tous les avis antérieurs aux procédures de correspondence.

Nota : *Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l'Office de la propriété intellectuelle du Canada. Toutefois, en cas d'incompatibilité entre cet avis et la législation applicable, c'est celle-ci qu'il faudra suivre.*

Aux fins des articles 5 et 54 des *Règles sur les brevets*, de l'article 3 du *Règlement sur les marques de commerce*, de l'article 2 du *Règlement sur le droit d'auteur*, de l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois collectivement appelés « OPIC » est la suivante :

Office de la propriété intellectuelle du Canada
Place du Portage I
50, rue Victoria, pièce C-114
Gatineau (Québec) K1A 0C9

La correspondance livrée à l'adresse ci-dessus pendant les heures normales d'ouverture sera réputée reçue le jour de la livraison.

Note concernant le formulaire de paiements: Le formulaire de paiements devrait toujours être présenté comme page couverture et devrait être le seul document soumis à l'OPIC contenant de l'information financière telle que les numéros de carte de crédit crédit.

Téléchargez le formulaire de paiements.

1. Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered **in person**:

1. Industry Canada
   C.D. Howe Building
   235 Queen Street, Room S-143
   Ottawa ON K1A 0H5
   Tel.: 613-952-2268

2. Industry Canada
   Sun Life Building
   1155 Metcalfe Street, Room 950
   Montreal QC H3B 2V6
   Tel.: 514-496-1797
   Toll-free: 1 888 237-3037

3. Industry Canada
   151 Yonge Street, 4th Floor
   Toronto ON M5C 2W7
   Tel.: 416-973-5000

4. Industry Canada
   Canada Place
   9700 Jasper Avenue, Suite 725
   Edmonton AB T5J 4C3
   Tel.: 780-495-4782
   Toll-free: 1 800 461-2646

5. Industry Canada
   Library Square
   300 West Georgia Street, Suite 2000
   Vancouver BC V6B 6E1
   Tel.: 604-666-5000

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

1. Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les établissements ou bureaux désignés où peut être livrée **en personne** la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

1. Industrie Canada
   Édifice C.D. Howe
   235, rue Queen, pièce S-143
   Ottawa (Ontario) K1A 0H5
   Tél. : 613-952-2268

2. Industrie Canada
   Édifice Sun Life
   1155, rue Metcalfe, bureau 950
   Montréal (Québec) H3B 2V6
   Tél. : 514-496-1797
   Sans frais : 1-888-237-3037

3. Industrie Canada
   151, rue Yonge, 4e étage
   Toronto (Ontario) M5C 2W7
   Tél. : 416-973-5000

4. Industrie Canada
   Canada Place
   9700, avenue Jasper, pièce 725
   Edmonton (Alberta) T5J 4C3
   Tél. : 780-495-4782
   Sans frais : 1-800-461-2646

5. Industrie Canada
   Library Square
   300, rue Georgia Ouest, pièce 2000
   Vancouver (C.-B.) V6B 6E1
   Tél. : 604-666-5000

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

Please note that documents delivered to the addresses listed above must be enclosed in a sealed envelope.

Prendre note que les documents livrés aux adresses énumérées ci-dessus doivent être insérés dans une enveloppe scellée.

2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

Correspondence delivered through the Registered Mail Service of Canada Post will be considered to be received on the date stamped on the envelope by Canada Post, only if it is also a day on which CIPO is open for business. If the date stamp on the Registered Mail is a day when CIPO is closed for business, the Registered Mail will be considered to be received on the next day on which CIPO is open for business.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du Règlement sur le droit d'auteur, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

La correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada sera réputée reçue à la date estampillée sur l'enveloppe par Postes Canada seulement si l'OPIC est ouvert au public à cette date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC.

3. Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 3(6) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile, online via CIPO's Web site or on an electronic medium only as provided in the current notice.

In accordance with subsection 54(5) of the *Patent Rules*, the request for national entry is the only correspondence addressed to the Commissioner in respect of an international application that can be submitted online or on an electronic medium with the exception of sequence listings and applications prepared using the PCT-EASY or PCT-SAFE software or prepared using WIPO's ePCT online service as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

3. Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce*, du paragraphe 2(6) du Règlement sur le droit d'auteur, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou encore en ligne sur le site web de l'OPIC ou à l'aide d'un support électronique et ce, seulement de la manière indiquée dans le présent avis.

Conformément au paragraphe 54(5) des Règles sur les brevets, la demande d'entrée en phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des listages de séquences, des demandes préparées à l'aide du logiciel PCT-EASY ou PCT-SAFE ou préparées à l'aide du service en ligne ePCT de l'OMPI, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

819-953-CIPO (953-2476) or
819-953-OPIC (953-6742)

Facsimile correspondence which is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the covering letter to ensure expedient processing. Payment arrangements may be made through CIPO's Finance Branch at the following number: 819-994-2269.

Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trademarks, the Copyright Office or the Registrar of Topographies may be sent electronically via CIPO's Web site.

La correspondance envoyée par télécopieur ou en ligne au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies tient lieu d'original. Par conséquent, une copie sur support papier ne devrait pas être expédiée.

La correspondance livrée et reçue par voie électronique, y compris par télécopieur, est réputée reçue à l'OPIC le jour même avant minuit, heure locale, lorsque l'OPIC est ouvert au public. Si elle est transmise un jour où l'OPIC est fermé au public, elle est réputée reçue à la date du jour d'ouverture suivant de l'OPIC.

3.1 Correspondance par télécopieur

La correspondance par télécopieur adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise aux numéros ci-dessous :

819-953-OPIC (953-6742) ou
819-953-CIPO (953-2476)

La correspondance par télécopieur qui est transmise à tout autre numéro de télécopieur que ceux qui sont indiqués ci-dessus, y compris ceux d'établissements ou de bureaux désignés, sera réputée non reçue.

Le rapport de transmission électronique que vous recevez après votre envoi par télécopieur constituera votre accusé de réception de l'envoie. La confidentialité du processus de transmission par télécopieur ne peut pas être garantie.

Quand on transmet par télécopieur un document comprenant une demande d'acquittement de frais, il faut clairement indiquer le mode de paiement préféré dans la lettre d'envoi en vue d'assurer un traitement rapide. Pour prendre les dispositions nécessaires, on pourra communiquer avec la Direction des finances de l'OPIC en composant le 819-994-2269.

Brevets

Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC.

Patents

For the purpose of subsection 5(6) of the Patent Rules, the following correspondence with the Patent Office may be sent electronically via CIPO's web site by accessing the following web pages:

- filing an application (regular application);
- filing a request for national entry;
- filing an international application (PCT Safe and ePCT);
- general correspondence relating to applications and patents;
- maintaining the name of a patent agent on the register of patent agents;
- ordering copies in paper, or electronic form of a document.

Canada as Receiving Office Under the PCT: PCT-SAFE and ePCT

Pursuant to PCT Rule 89*bis*, CIPO, in its role as a receiving Office, accepts the electronic filing of an international application prepared using the latest version of the WIPO's PCT-Safe software and applications prepared using WIPO's ePCT online service. Filing in both cases must be done using CIPO's International Filing e-service, called PCT e-Filing.

Note: Correspondence related to PCT international applications can not be sent electronically to CIPO. Correspondence may be sent by mail, by facsimile or delivered by hand to CIPO or to a designated establishment.

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for the registration of a trade-mark;
- filing of a revised application;
- renewal of a trade-mark registration;
- request to enter a name on the list of trade-mark agents;
- annual renewal of a trade-mark agent;
- requesting copies of trade-mark documents;
- filing of a declaration of use;
- registration of a trade-mark application;
- statement of opposition; and
- request an extension of time in trade-mark opposition proceedings.

Brevets

Aux fins du paragraphe 5(6) des Règles sur les brevets, la correspondance suivante destinée au Bureau des brevets peut être envoyés par voie électronique au moyen du site Web de l'OPIC, notamment par les pages Web suivantes :

- déposer une demande (demande régulière);
- déposer une demande d'entrée dans la phase nationale;
- déposer une demande internationale (PCT Safe et ePCT);
- correspondance générale concernant des demandes et des brevets;
- maintien du nom d'un agent de brevets dans le registre des agents de brevets;
- commande de copies papier ou d'un document sous forme électronique.

Le Canada comme office récepteur au titre du PCT: PCT-SAFE et ePCT

Conformément à la Règle 89bis du PCT, l'OPIC, à titre d'office récepteur, accepte le dépôt d'une demande internationale préparée à l'aide de la plus récente version du logiciel PCT-SAFE de l'OMPI, et d'une demande préparée à l'aide du service en ligne ePCT de l'OMPI. Dans les deux cas, le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales de l'OPIC, appelé Dépôt en ligne de demandes PCT

Note: La correspondance liée aux demandes internationales PCT ne peut être envoyée par voie électronique à l'OPIC. La correspondance peut être envoyée par courrier, par télécopieur ou remis en mains à l'OPIC ou à un établissement désigné.

Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce*, la correspondance indiquée ci-dessous qui est adressée au registraire des marques de commerce peut être transmise par voie électronique sur le site Web de l'OPIC notamment par les pages Web suivantes :

- demande d'enregistrement d'une marque de commerce;
- demande d'enregistrement d'une marque de commerce modifiée;
- renouvellement de l'enregistrement d'une marque de commerce;
- demande d'inscription d'un nom à la liste des agents de marques de commerce;
- renouvellement annuel d'un agent de marques de commerce;
- commande de copies de documents de marques de commerce;
- dépôt d'une déclaration d'emploi;
- l'enregistrement d'une marque de commerce;
- dépôt d'une déclaration d'opposition; et
- demande de prolongation de délai dans une procédure d'opposition.

Copyrights

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for registration of a copyright in a work;
- application for registration of a copyright in a performer's performance, sound recording or communication signal;
- Filing a grant of interest;
- Request for certificate of correction;
- ordering copies in paper, or electronic form of a document; and
- general correspondence relating to copyrights.

Industrial Designs

For the purpose of subsection 3(6) of the Industrial Design Regulations, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's web site, by accessing the following web pages:

- application for registration of an industrial design;
- ordering copies in paper, or electronic form of a document;
- general correspondence relating to industrial designs; and
- payment of industrial design maintenance fees.

Integrated Circuit Topographies

For the purpose of subsection 3(6) of the Integrated Circuit Topography Regulations, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's web site, by accessing the following web pages:

- general correspondence relating to integrated circuit topographies.

3.3 Electronic Medium

Patents

The Patent Office will accept correspondence on various types of electronic medium as specified below. The electronic medium should contain a table of contents and be provided with a cover letter, which will be date stamped by CIPO and placed in the application file. Filing date requirements prescribed in the Patent Rules still remain.

Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance indiquée ci-dessous qui est adressée au Bureau du droit d'auteur peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un droit d'auteur sur une oeuvre;
- demande d'enregistrement d'un droit d'auteur sur une prestation, un enregistrement sonore ou un signal de communication;
- dépôt d'une concession d'intérêt;
- demande de certificat de correction;
- commande de copies des documents papier ou électroniques; et
- correspondance générale relative aux droits d'auteur.

Dessins industriels

Aux fins du paragraphe 3(6) du Règlement sur les dessins industriels, la correspondance indiquée ci-dessous qui est adressée au commissaire aux brevets peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un dessin industriel;
- commande de copies de documents papier ou électroniques;
- correspondance générale relative aux dessins industriels; et
- paiement des droits de maintien des dessins industriels.

Topographies de circuits integers

Topographies de circuits intégrés
Aux fins du paragraphe 3(6) du Règlement sur les topographies de circuits intégrés, la correspondance indiquée ci-dessous qui est adressée au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- correspondance générale relative aux topographies de circuits intégrés.

3.3 Supports électroniques

Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande. Les exigences relatives à la date de dépôt énoncées à l'article 93 des *Règles sur les brevets* resteront applicables.

When submitted on an electronic medium, the parts of the application must be logically broken down in files, which are no larger than 25 megabytes.

Les parties d'une demande qui sont présentées sur support électronique doivent être logiquement réparties en fichiers de 25 mégaoctets au maximum.

With regards to sequence listings under Rule 111 of the Patent Rules, the electronic medium must be separate from any electronic medium which may be filed containing parts of the application itself or amendment(s) thereof.

En ce qui concerne les listages des séquences prévus à l'article 111 des *Règles sur les brevets*, le support électronique doit être distinct de tout support électronique qui peut être déposé et qui contient des parties de la demande elle-même ou des modifications relatives à la demande.

Canada as Receiving Office Under the PCT: PCT-EASY

Pursuant to PCT Rule 89ter, CIPO, in its role as a receiving Office, accepts the filing of an international application containing the request presented as a print-out prepared using the PCT-EASY features of the PCT-SAFE software made available by the International Bureau together with an electronic medium containing a copy in electronic form of the data contained in the request and of the abstract. For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions.

Le Canada comme office récepteur au titre du PCT: PCT-EASY

Conformément à la Règle 89ter du PCT, à titre d'office récepteur l'OPIC accepte que le dépôt d'une demande internationale présentée sur support papier et préparée à l'aide des fonctions PCT-EASY du logiciel PCT-SAFE fourni par le Bureau international soit accompagné d'un support électronique contenant une copie sous forme électronique des données figurant dans la demande et l'abrégé. À cette fin, l'office récepteur canadien acceptera tout support électronique indiqué à l'Annexe F des Instructions administratives du PCT.

Canada as Receiving Office Under the PCT: Electronic Filing of Sequence Listings

Pursuant to PCT Rules 89*bis* and 89ter, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

- only on an electronic medium in electronic form in accordance with section 802 of Part 8 of the PCT Administrative Instructions; or
- both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

provided that the other elements of the international application are filed as otherwise provided for under the PCT.

The sequence listing part of an international application filed in electronic form and related tables filed in electronic form shall comply with the relevant provisions of Annex C and C-bis of the PCT Administrative Instructions respectively.

Le Canada comme office récepteur au titre du PCT: Dépôt électronique des listages de séquences

Conformément aux Règles 89*bis* et 89ter du PCT et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrétion du requérant :

- seulement sous forme électronique et sur support électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT; ou
- sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT;

à condition que les autres éléments de la demande internationale soient déposés conformément aux dispositions du PCT.

Dans une demande internationale déposée sous forme électronique, la partie qui contient le listage des séquences et les tableaux connexes seront conformes aux dispositions pertinentes de l'Annexe C et de l'Annexe C-bis des Instructions administratives du PCT respectivement.

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labelling of the electronic media and the calculation of the international filing fee, refer to Section 7 of the PCT Administrative Instructions.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.
The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

4. Details concerning the electronic formats accepted

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationale.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau de brevets acceptera des disquettes, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.
Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Précisions concernant les formats électroniques acceptés

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black & white;
- Resolution of either 300 or 400 dpi;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

PDF Format:

- Adobe Portable Document Format Version 1.4 compatible;
- Non-compressed text to facilitate searching;
- Unencrypted text;
- No embedded OLE objects;
- All fonts must be embedded and licensed for distribution.

ASCII Format:

- Shall be encoded using IBM Code Page 437, IBM Code Page 932 or a compatible code page.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Résolution : 300 ou 400 ppp;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.

Format PDF :

- Compatible avec Adobe Portable Document Format Version 1.4;
- Texte non comprimé, pour faciliter la recherche;
- Texte non chiffré;
- Pas d'objets OLE incorporés;
- Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

Format ASCII :

- Le texte sera encodé à l'aide des pages de codes IBM 437 ou IBM 932 ou d'une page de codes compatible.

Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black and white;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ».Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Photographs in JPEG Format:

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray);
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database.

5. General Information

General information may be obtained by communicating with CIPO's Client Service Centre.

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of July 14, 2015 contains applications open to public inspection from June 28, 2015 to July 4, 2015.

Photographies en format JPEG :

- Compression JPEG, échelle de gris de 8 bits (256 tons de gris);
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Pour toutes les images soumises dans différents formats, le bureau peut imprimer les images et les balayer par scanner ou les convertir dans les formats recommandés avant leur chargement dans la base de données.

5. Renseignements généraux

On pourra obtenir des renseignements généraux en communiquant avec le Centre de services à la clientèle de l'OPIC.

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 14 juillet 2015 contient les demandes disponibles au public pour consultation pour la période du 28 juin 2015 au 4 juillet 2015.

Canadian Patents Issued

July 14, 2015

Brevets canadiens délivrés

14 juillet 2015

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[11] **2,340,286**
[13] C
[51] **Int.Cl. C12N 15/82 (2006.01) A01H 5/00 (2006.01) C07K 14/415 (2006.01) C12N 5/10 (2006.01)**
[25] EN
[54] **PLANT EXPRESSION VECTOR COMPRISING A 5' NON-TRANSLATED LEADER SEQUENCE FROM A WHEAT CHLOROPHYLL A/B-BINDING PROTEIN GENE**
[54] **VECTEURS D'EXPRESSION POUR PLANTES**
[72] CONNER, TIMOTHY W., US
[72] SANTINO, COLLEEN G., US
[73] MONSANTO TECHNOLOGY LLC, US
[85] 2001-02-16
[86] 1999-08-18 (PCT/US1999/019102)
[87] (WO2000/011200)
[30] US (60/097,150) 1998-08-19

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[11] **2,365,438**
[13] C
[51] **Int.Cl. C12N 9/28 (2006.01) C11D 3/386 (2006.01)**
[25] EN
[54] **ALPHA-AMYLASE VARIANTS**
[54] **VARIANTES D'ALPHA AMYLASE**
[72] ANDERSEN, CARSTEN, DK
[72] JORGENSEN, CHRISTEL THEA, DK
[72] BISGARD-FRANTZEN, HENRIK, DK
[72] SVENDSEN, ALLAN, DK
[72] KJAERULFF, SOREN, DK
[73] NOVOZYMES A/S, DK
[85] 2001-08-30
[86] 2000-03-28 (PCT/DK2000/000148)
[87] (WO2000/060059)
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[13] C
[51] **Int.Cl. C07K 14/415 (2006.01) A61K 39/36 (2006.01) G01N 33/68 (2006.01) A61K 38/00 (2006.01)**
[25] EN
[54] **METHOD FOR ISOLATING AND PURIFYING GRASS POLLEN ALLERGENS**
[54] **PROCEDE D'ISOLATION ET DE PURIFICATION D'ALLERGENES DE POLLENS DE PLANTES HERBACEES**
[72] SUCK, ROLAND, DE
[72] CROMWELL, OLIVER, DE
[72] FIEBIG, HELMUT, DE
[73] MERCK PATENT GMBH, DE
[85] 2002-02-22
[86] 2000-08-18 (PCT/EP2000/008059)
[87] (WO2001/013946)
[30] DE (199 39 982.4) 1999-08-24

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[11] **2,396,979**
[13] C
[51] **Int.Cl. A61K 39/385 (2006.01) C12N 5/078 (2010.01) A61K 38/16 (2006.01) A61K 39/00 (2006.01) A61K 47/48 (2006.01) A61P 37/06 (2006.01) C07K 14/705 (2006.01) C07K 19/00 (2006.01) A61K 38/00 (2006.01)**
[25] EN
[54] **IMMUNE MODULATION WITH DEATH RECEPTOR-INDUCED APOPTOSIS**
[54] **MODULATION IMMUNITAIRE AVEC APOPTOSE INDUITE PAR RECEPTEUR DE MORT CELLULAIRE**
[72] SHIRWAN, HAVAL, US
[73] UNIVERSITY OF LOUISVILLE RESEARCH FOUNDATION, INC., US
[85] 2002-07-10
[86] 2001-01-24 (PCT/US2001/002256)
[87] (WO2001/052664)
[30] US (60/178,038) 2000-01-24
[30] US (60/215,580) 2000-06-30

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[11] **2,411,055**
[13] C
[51] **Int.Cl. A61K 8/34 (2006.01) A61K 8/22 (2006.01) A61Q 11/00 (2006.01)**
[25] EN
[54] **STRUCTURES AND COMPOSITIONS INCREASING THE STABILITY OF PEROXIDE ACTIVES**
[54] **STRUCTURES ET COMPOSITIONS AUGMENTANT LA STABILITE D'ACTIFS DE PEROXYDES**
[72] GOODHART, LESLE MARIE, US
[72] BERNHEIM, SUE ELLEN, US
[72] SAGEL, PAUL ALBERT, US
[72] RALSTON, CHRISTOPHER SCOTT, US
[72] WALDEN, GARY LYLE, US
[72] SHAHIDI, HOOMAN, US
[72] SUNBERG, RICHARD JOSEPH, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2002-11-29
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[51] **Int.Cl. G01N 33/543 (2006.01) C12Q 1/68 (2006.01) G01N 30/02 (2006.01) G01N 33/58 (2006.01) G01N 33/68 (2006.01)**
[25] EN
[54] **DETECTION OF BINDING SPECIES WITH COLLOIDAL AND NON-COLLOIDAL STRUCTURES**
[54] **DETECTION D'ESPECES DE LIAISON A STRUCTURES COLLOIDALES ET NON COLLOIDALES**
[72] BAMDAD, CYNTHIA C., US
[72] BAMDAD, R. SHOSHANA, US
[73] MINERVA BIOTECHNOLOGIES CORPORATION, US
[85] 2003-04-30
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[87] (WO2002/037109)
[30] US (60/245,035) 2000-11-01

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[13] C
[51] **Int.Cl. G06Q 50/24 (2012.01) G06F 3/0484 (2013.01) A61G 99/00 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR EXTRACTING MEDICAL INFORMATION FOR PRESENTATION TO MEDICAL PROVIDERS ON MOBILE TERMINALS**
[54] **PROCEDE ET SYSTEME D'EXTRACTION D'INFORMATIONS MEDICALES A PRESENTER A DES DISPENSATEURS DE SOINS MEDICAUX SUR DES TERMINAUX MOBILES**
[72] YING, ALAN J., US
[72] LAWSON, WILLIAM T., US
[72] CROSS, MATTHEW, US
[72] TEAGUE, TRAVIS, US
[73] TRUVEN HEALTH ANALYTICS INC., US
[85] 2003-07-14
[86] 2002-01-22 (PCT/US2002/002043)
[87] (WO2002/063541)
[30] US (09/776,484) 2001-02-02

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[11] **2,466,232**
[13] C
[51] **Int.Cl. A61K 38/08 (2006.01) A61K 9/127 (2006.01) A61K 9/16 (2006.01) A61K 47/30 (2006.01) A61K 47/48 (2006.01)**
[25] EN
[54] **SYSTEMS FOR DELIVERY AND RELEASE OF ANGIOTENSIN-(1-7)**
[54] **SYSTEMES POUR L'ADMINISTRATION ET LA LIBERATION DE L'ANGIOTENSINE-(1-7)**
[72] MILLAN, RUBEN DARIO SINISTERRA, BR
[72] DOS SANTOS, ROBSON AUGUSTO SOUZA, BR
[72] FREZARD, FREDERIC JEAN GEORGE, BR
[72] NADU, ANA PAULA, BR
[73] UNIVERSIDADE FEDERAL DE MINAS GERAIS-UFMG, BR
[85] 2004-05-05
[86] 2002-11-05 (PCT/BR2002/000156)
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[30] BR (PI 0105509-7) 2001-11-05

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[51] **Int.Cl. A01K 67/00 (2006.01) A01K 29/00 (2006.01) A01K 67/033 (2006.01) A01M 1/20 (2006.01) C12N 15/00 (2006.01)**
[25] EN
[54] **PRODUCTION OF HAEMATOPHAGOUS ORGANISMS AND PARASITES SUITABLE FOR VACCINE PRODUCTION**
[54] **APPAREILS ET PROCEDES DE PRODUCTION D'ORGANISMES HEMATOPHAGES ET PARASITES DESTINES A LA PRODUCTION DE VACCINS**
[72] HOFFMAN, STEPHEN L., US
[72] LUKE, THOMAS C., US
[73] SANARIA, INC., US
[85] 2004-10-04
[86] 2003-04-07 (PCT/US2003/010797)
[87] (WO2003/087322)
[30] US (60/370,581) 2002-04-05

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[54] **NEW MUTANT STRAINS OF PSEUDOMONAS FLUORESCENS AND VARIANTS THEREOF, METHODS FOR THEIR PRODUCTION, AND USES THEREOF IN ALGINATE PRODUCTION**
[54] **NOUVELLES SOUCHES DE MUTANTS DE PSEUDOMONAS FLUORESCENS ET VARIANTS DE CELLES-CI, PROCEDES DE PRODUCTION DE CELLES-CI ET UTILISATIONS DE CELLES-CI DANS LA PRODUCTION D'ALGINATE**
[72] GIMMESTAD, MARTIN, NO
[72] SLETTA, HAVARD, NO
[72] BAKKEVIG, KARIANNE, NO
[72] ERTESVAG, HELGA, NO
[72] ELLINGSEN, TROND, NO
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[73] MARS, INCORPORATED, US
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[54] **HYDROLASES, ACIDES NUCLEIQUES LES CODANT, ET PROCEDES DE FABRICATION ET D'UTILISATION CORRESPONDANTS**
[72] BORNSCHEUER, UWE T., DE
[72] WEINER, DAVID PAUL, US
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[73] HAMBURGER STIFTUNG ZUR FOERDERUNG VON WISSENSCHAFT UND KULTUR, DE
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[54] **FORCEPS BIPOLAIRE AVEC PROLONGEMENT MONOPOLAIRE**
[72] DUMBAULD, PATRICK L., US
[72] GARRISON, DAVID M., US
[72] GUERRA, PAUL, US
[72] PETERSON, DARION, US
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[54] **BANQUE DE FAB POUR LA PREPARATION DE FAB ANTI-VEGF ET ANTIRABIQUE**
[72] HOOGENBOOM, HENDRICUS RENERUS JACOBUS MATTHEUS, NL
[72] LOGTENBERG, TON, NL
[73] MERUS B.V., NL
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[54] **UNE COMPOSITION D'ADDITIF ANTIVIBRATIONS ET COMPOSITION D'HUILE LUBRIFIANTE LA CONTENANT**
[72] BUITRAGO, JUAN ALBERTO, US
[72] FRAZIER, RAWLS H., US
[72] BANH, TONY CUONG KIEN, US
[73] CHEVRON ORONITE COMPANY LLC, US
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[54] **PROCEDE A HAUT RENDEMENT POUR L'OBTENTION D'ANTICORPS HUMAINS NEUTRALISANT L'ACTIVITE BIOLOGIQUE D'UNE CYTOKINE HUMAINE**
[72] BIZZINI, BERNARD, FR
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[54] **COMPOSITIONS AND METHODS FOR DETECTING AND TREATING DISEASES AND CONDITIONS RELATED TO CHEMOKINE RECEPTORS**
[54] **COMPOSITIONS ET METHODES PERMETTANT DE DETECTER ET DE TRAITER DES MALADIES ET DES ETATS PATHOLOGIQUES LIEES AUX RECEPTEURS AUX CHIMIOKINES**
[72] BURNS, JENNIFER M., US
[72] SUMMERS, BRETTON, US
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[54] **ANALYSEUR DE DIFFRACTION DES RAYONS X ET METHODE**
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[72] HENNIG, MICHAEL, DE
[72] HOCHSTRASSER, REMO ANTON, CH
[72] SCHWITTER, URS, CH
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[54] **COMPOSITION AND METHOD FOR USE IN CARTILAGE AFFECTING CONDITIONS**
[54] **COMPOSITION ET METHODE DESTINEES A ETRE UTILISEES POUR LE TRAITEMENT DE TROUBLES AFFECTANT LE CARTILAGE**
[72] FRIESEN, KIM GENE, US
[72] TOLL, PHILIP W., US
[73] HILL'S PET NUTRITION, INC., US
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[72] PLATT, RONALD S., CA
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[54] **DISPOSITIF D'ADMINISTRATION D'UN MEDICAMENT POUR APPLICATIONS BUCCALES ET AURICULAIRES, ET A D'AUTRES POINTS DU CORPS DIFFICILES D'ACCES**
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[73] ALZA CORPORATION, US
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[72] SHEEHAN, DEIRDRE L., US
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[54] **FUSION PROTEINS COMPRISING MODIFIED ALLERGENS OF THE NS-LTPS FAMILY, USE THEREOF AND PHARMACEUTICAL COMPOSITIONS COMPRISING THE SAME**
[54] **PROTEINES DE FUSION CONTENANT DES ALLERGENES MODIFIES DE LA FAMILLE NS-LTPS, UTILISATION ET COMPOSITIONS PHARMACEUTIQUES LES RENFERMANT**
[72] GERACI, DOMENICO, IT
[72] BONURA, ANGELA, IT
[72] COLOMBO, PAOLO, IT
[73] CONSIGLIO NAZIONALE DELLE RICERCHE, IT
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[54] **PRODUITS FROMAGERS FRAIS CONTENANT DES AROMATISANTS GENERES DE FACON BIOLOGIQUE ET METHODES DE PRODUCTION**
[72] MORAN, JAMES W., US
[72] GALER, CHAD, US
[72] DOYLE, MARY C., US
[72] DIAS, BENJAMIN, US
[72] KOPKO, LESLIE, US
[72] GASS, PAUL, US
[72] EIBEL, HERMANN, DE
[72] GIMELFARB, LUDMILLA, US
[73] KRAFT FOODS GROUP BRANDS LLC, US
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[54] **SOUPAPE REGULATRICE DE PRESSION**
[72] HOFFMAN, FRED, US
[72] QUINN, LEONARD, US
[73] BENDIX COMMERCIAL VEHICLE SYSTEMS LLC, US
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[73] EV (BABY) LIMITED, GB
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[73] GENERAL ELECTRIC COMPANY, US
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[73] ETHICON ENDO-SURGERY, INC., US
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[54] **DISPOSABLE STAPLE CARTRIDGE HAVING AN ANVIL WITH TISSUE LOCATOR FOR USE WITH A SURGICAL CUTTING AND FASTENING INSTRUMENT AND MODULAR END EFFECTOR SYSTEM THEREFOR**
[54] **CARTOUCHE D'AGRAFES JETABLE POURVUE D'UN TASSEAU AVEC LOCALISATEUR DE TISSU, UTILISABLE AVEC UN INSTRUMENT CHIRURGICAL DE COUPE ET D'ATTACHE, ET SYSTEME D'EFFECTEUR MODULAIRE CONNEXE**
[72] SHELTON, FREDERICK E., IV., US
[72] CROPPER, MICHAEL S., US
[72] BROEHL, JOSHUA M., US
[72] CRISP, RYAN S., US
[72] FLOAT, JAMISON J., US
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[54] **SYSTEME DE FIL-GUIDE DE CAPTURE D'EMBOLISATION A ECHANGE RAPIDE ET METHODES D'UTILISATION**
[72] DIAZ, PEDRO, US
[72] JOHNSON, KIRK L., US
[73] CORDIS CORPORATION, US
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[54] **MODULATION DE CELLULES VEGETALES AU MOYEN DU GENE ANGUSTA**
[72] CNOPS, GERDA, BE
[72] FLEURY, DELPHINE, AU
[72] INZE, DIRK GUSTAAF, BE
[72] VAN LIJSEBETTENS, MARIA, BE
[73] UNIVERSITEIT GENT, BE
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[72] YEGNANARAYANAN, GIRIJA, US
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[72] FRITSCH, JUERGEN, US
[72] KOLL, DETLEF, US
[72] WOSZCZYNA, MONIKA, US
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[54] **TREATMENT OF ENDOTHELIAL DYSFUNCTION IN DIABETIC PATIENTS**
[54] **TRAITEMENT DU DYSFONCTIONNEMENT ENDOTHELIAL CHEZ LES PATIENTS DIABETIQUES**
[72] STROES, ERIK S.G., NL
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[54] **CHAISE D'EXTERIEUR TRANSPORTABLE POLYVALENTE**
[72] PEDEMONTE, G. DANIEL, US
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[54] **SYSTEME ET METHODE DE DIMINUTION DES CONCENTRATIONS DU COURANT D'ELECTRODE DE RETOUR POUR MALADE**
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[73] SHERWOOD SERVICES AG, CH
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[54] **USE OF LIPOIC ACID TO IMPROVE HEPATIC CLEARANCE OF XENOBIOTIC SUBSTANCES**
[54] **UTILISATION DE L'ACIDE LIPOIQUE POUR AMELIORER LA CLAIRANCE HEPATIQUE DES SUBSTANCES XENOBIOTIQUES**
[72] ZICKER, STEVEN CURTIS, US
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[54] **APPARATUS AND METHOD FOR TRANSFERRING DATA TO A PHARMACEUTICAL COMPOUNDING SYSTEM**
[54] **APPAREIL ET PROCEDE POUR LE TRANSFERT DE DONNEES A UN SYSTEME DE MALAXAGE PHARMACEUTIQUE**
[72] DIGIANFILIPPO, ALEANDRO, US
[72] PIERCE, RICHARD S., US
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[54] **NOUVEAUX LIGANDS QUI MODULENT LES RECEPTEURS RAR, ET LEUR UTILISATION EN MEDECINE ET EN COSMETIQUE**
[72] BIADATTI, THIBAUD, FR
[72] DUMAIS, LAURENCE, FR
[72] SOULET, CATHERINE, FR
[72] TALANO, SANDRINE, FR
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[54] **ENCEINTE ELECTRIQUE EXTERIEURE ET BLOC-PORTE RIGIDE**
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[73] EATON CORPORATION, US
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[54] **POLYPEPTIDES HYBRIDES IGF-I ET LEURS USAGES THERAPEUTIQUES**
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[72] YANCOPOULOS, GEORGE D., US
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[54] **METHOD AND APPARATUS FOR CONTACTING BUBBLES AND PARTICLES IN A FLOTATION SEPARATION SYSTEM**
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[73] NEWCASTLE INNOVATION LIMITED, AU
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[54] **OPTIMAL CHANNEL ASSIGNMENT FOR MULTI-CLASS, MULTI-CHANNEL WIRELESS LANS AND THE LIKE**
[54] **ATTRIBUTION DE VOIE OPTIMALE POUR RESEAUX LOCAUX SANS FIL A PLURALITE DE CLASSES ET DE VOIES ET ANALOGUES**
[72] MEDEPALLI, KAMESH, US
[72] FAMOLARI, DAVID, US
[72] GOPALAKRISHNAN, PRAVEEN, US
[72] KODAMA, TOSHIKAZU, US
[72] MATSUO, RYOKO, JP
[72] OBAYASHI, SHUNICHI, JP
[72] VAKIL, FARAMAK, US
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[73] TELCORDIA TECHNOLOGIES, INC., US
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[54] **COMMUNICATION DE CHAMP ELECTRIQUE POUR TRANSMISSION DE DONNEES A COURTE PORTEE DANS UN TROU DE FORAGE**
[72] PRICE, TIMOTHY M., US
[72] VAN STEENWYK, DONALD H., US
[72] BUSCHER, HAROLD T., US
[73] SCIENTIFIC DRILLING INTERNATIONAL, US
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[54] **SYSTEM AND PROCESS FOR HIGH-DENSITY,LOW-ENERGY PLASMA ENHANCED VAPOR PHASE EPITAXY**
[54] **SYSTEME ET PROCEDE DESTINES A UNE EPITAXIE EN PHASE VAPEUR AMELIOREE EN PLASMA DE FAIBLE ENERGIE**
[72] VON KAENEL, HANS, CH
[73] SULZER METCO AG, CH
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[54] **DISPOSITIF D'ACTIONNEMENT A RONDELLES BILAMES**
[72] PICHON, GUILLAUME, FR
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[54] **MARCHEPIED ESCAMOTABLE**
[72] WATSON, BRADLEY E., CA
[72] CHUBA, CHARLES J., US
[72] YANG, BEN, CA
[72] HARDING, JOHN, CA
[72] KUNTZE, CHRISTOPHER, US
[72] THOMPSON, TREVOR, US
[73] MAGNA INTERNATIONAL INC., CA
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[54] **SEALED SINGLE-DOSE BREAK-OPEN PACKAGE, AND PACKING METHOD AND MACHINE FOR PRODUCING A SINGLE-DOSE BREAK-OPEN PACKAGE**
[54] **CONDITIONNEMENT EN POCHETTE SCELLEE A DOSAGE UNIQUE ET METHODE DE CONDITIONNEMENT ET MACHINE DE PRODUCTION D'UN CONDITIONNEMENT EN POCHETTE A DOSAGE UNIQUE**
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[73] EASYSNAP TECHNOLOGY S.R.L., IT
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[54] **POUMON-PARA-CORPOREL D'ASSISTANCE RESPIRATOIRE**
[72] FEDERSPIEL, WILLIAM J., US
[72] FRANKOWSKI, BRIAN J., US
[72] MACK, BRENDAN C., US
[72] MORLEY, SCOTT W., US
[72] ROSENBERG, MEIR, US
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[54] **SYSTEME A MOTEUR ROTATIF ORIENTABLE POUR FORAGE SOUTERRAIN**
[72] TURNER, WILLIAM E., US
[72] PERRY, CARL A., US
[72] WASSELL, MARK E., US
[72] BARBELY, JASON R., US
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[54] **METHODS AND INSTRUMENTS FOR ASSESSING BONE FRACTURE RISK**
[54] **PROCEDES ET INSTRUMENTS D'EVALUATION D'UN RISQUE DE FRACTURE DE L'OS**
[72] HANSMA, PAUL, US
[72] REHN, DOUGLAS, US
[72] FANTNER, GEORG, US
[72] TURNER, PATRICIA, US
[73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
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[72] JUSSMANN, ALBERTO, FR
[73] BIO HOLDINGS INTERNATIONAL LIMITED, VG
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[54] **PRODUCTION OF ANIMAL PROTEINS IN N-GLUCOSAMINYLTRANSFERASE I-DEFICIENT PLANTS**
[54] **PRODUCTION DE PROTEINES ANIMALES DANS DES VEGETAUX DEFICIENTS EN N-GLUCOSAMINYL TRANSFERASE I MOYEN DE PROMOTEURS SPECIFIQUES DE SEMENCE**
[72] KERMODE, ALLISON, CA
[73] KERMODE, ALLISON R., CA
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[54] **HEAT TRANSFER ENHANCING SYSTEM AND METHOD FOR FABRICATING HEAT TRANSFER DEVICE**
[54] **SYSTEME DE FACILITATION DU TRANSFERT THERMIQUE ET METHODE DE FABRICATION DU DISPOSITIF EN QUESTION**
[72] BUNKER, RONALD SCOTT, US
[72] HASZ, WAYNE CHARLES, US
[73] GENERAL ELECTRIC COMPANY, US
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[54] **ADSORBANTS D'AFFINITE POUR LE PLASMINOGENE**
[72] BETLEY, JASON RICHARD, GB
[72] PEARSON, JAMES CHRISTOPHER, GB
[72] KUHN, CLAUDIA HILDEGARD, GB
[72] BAINES, BALDEV SINGH, GB
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[54] **TURBINE HYDRAULIQUE A PROFIL BISYMETRIQUE**
[72] THOMPSON, DAVID STUART, GB
[73] ROTECH HOLDINGS LIMITED, GB
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[54] **PROFIL AERODYNAMIQUE DES JAMBES DE FORCE DE PARTIE D'EJECTION DE TURBINE**
[72] MOHAN, KRISHAN, CA
[72] GIRGIS, SAMI, CA
[73] PRATT & WHITNEY CANADA CORP., CA
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[54] **AMINCISSEMENT D'UNE GAUFRETTE DE SI POUR LES APPLICATIONS DE CAPTEURS DE MEMS**
[72] LEMPINEN, VESA-PEKKA, FI
[72] MAKINEN, JARI, FI
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[73] OKMETIC OYJ, FI
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[54] **NEW DEVICE FOR REDUCING NOX EMISSIONS IN FCC GASES**
[54] **NOUVEAU DISPOSITIF PERMETTANT DE DIMINUER LES EMISSIONS DE NOX DES FUMEES DE FCC**
[72] GAUTHIER, THIERRY, FR
[72] ROUX, ROMAIN, FR
[72] NICOLLE, ANDRE, FR
[73] IFP ENERGIES NOUVELLES, FR
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[25] FR
[54] **ELECTRICAL CONNECTOR ASSEMBLY WITH POLLUTION PROTECTION DEVICE**
[54] **ENSEMBLE CONNECTEUR ELECTRIQUE MUNI D'UN DISPOSITIF DE PROTECTION CONTRE LA POLLUTION**
[72] LESAGE, YVES LUCIEN TRANQUILLE, FR
[72] LORAND, ANTHONY, FR
[72] MAZELLE, CHRISTIAN HENRY, FR
[73] SNECMA, FR
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[87] (2615034)
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[54] **ARTICLE ABSORBANT PRESENTANT DE CARACTERISTIQUES DE MASQUAGE DES TACHES**
[72] KELLY, WILLIAM G. F., US
[73] EVEREADY BATTERY COMPANY, INC., US
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[54] **ACCOUDOIR ROTATIF**
[72] CASSADAY, TERRY, CA
[73] CASSADAY, TERRY, CA
[86] (2616546)
[87] (2616546)
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[54] **COMPOSITION D'ACETYLCYSTEINE ET SES UTILISATIONS**
[72] PAVLIV, LEO, US
[73] CUMBERLAND PHARMACEUTICALS INC., US
[85] 2008-02-11
[86] 2006-05-30 (PCT/US2006/020691)
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[25] EN
[54] **DEVICE FOR ENRICHING AND/OR DEPLETING MATERIALS IN A LIQUID**
[54] **DISPOSITIF POUR ENRICHIR ET/OU APPAUVRIR UN FLUIDE EN SUBSTANCES**
[72] STRAUSS, ANDREAS, DE
[72] AKDIS, MUSTAFA, DE
[73] ILIAS-MEDICAL GMBH, DE
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[54] **COMPOSES DE BIS-1,8-NAPHTALIMIDE SUBSTITUES PAR UN GROUPE HETEROCYCLIQUE, CONJUGUES ANTICORPS-MEDICAMENT ET PROCEDES D'UTILISATION DE CEUX-CI**
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[72] REIMELS, GREGORY WILLIAM, US
[72] LORENZI, LOUIS BRUNO, US
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[54] **METHODE ET DISPOSITIF DE FRACTIONNEMENT DE CELLULES SOUCHES**
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[72] RODA, BARBARA, IT
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[54] **CONNECTEURS DE STRUCTURE MOULES**
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[72] CHRISTOPOULOS, CONSTANTIN, CA
[72] DE OLIVIERA, JUAN-CARLOS, CA
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[72] LEANNA, GARY J., US
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[54] **FORMULATIONS TOPIQUES CONTENANT LE CO-ENZYME Q10 ET TRAITEMENT DE LA DOULEUR, DE LA FATIGUE ET DES PLAIES**
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[72] KWOK, PAN, US
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[54] **SYSTEME POUR GENERER DE L'ELECTRICITE A PARTIR DE COURANTS DE FLUIDE**
[72] POWER, DANIEL E., III, US
[72] HANSEN, NED R., US
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[54] **PROCEDE DE TRAITEMENT D'UNE PROSTATITE CHRONIQUE NON BACTERIENNE PAR DESMODULATEURS SELECTIFS DES RECEPTEURS DES OESTROGENES OU PAR DES INHIBITEURS DE L'AROMATASE**
[72] SANTTI, RISTO, FI
[72] STRENG, TOMI, FI
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[72] BERNOULLI, JENNI, FI
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[54] **DISPOSITIF DE SEPARATION DE PARTICULES A PARTIR D'EAUX DE PLUIE**
[72] COBB, DANIEL P., US
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[72] RICHARDSON, JOHN E., US
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[72] SCHAEFFER, DARIN G., US
[72] BOATMAN, SCOTT E., US
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[72] BUSSIERE, THIERRY, US
[73] JANSSEN ALZHEIMER IMMUNOTHERAPY, IE
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[54] **METHODE DE SECURISATION DE CONNEXIONS A PROTOCOLE INTERNET (IP) POUR DES INTERCONNEXIONS D'OPERATEUR DE RESEAU**
[72] BRITSCH, MATTHIAS, DE
[73] T-MOBILE INTERNATIONAL AG, DE
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[54] **COMPOSES DE PYRIDYL AMIDE SUBSTITUES UTILISES COMME MODULATEURS DU RECEPTEUR DE L'HISTAMINE H3**
[72] KEITH, JOHN M., US
[72] LETAVIC, MICHAEL A., US
[72] LY, KIEV S., US
[72] MANI, NEELAKANDHA S., US
[72] MILLS, JOHN E., US
[72] PANDIT, CHENNAGIRI R., US
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[54] **MOLECULES DE LIAISON HUMAINES PRESENTANT UNE ACTIVITE BACTERICIDE CONTRE LES ENTEROCOQUES, ET LEURS UTILISATIONS**
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[54] **DISPOSITIF ET PROCEDE DE MANIPULATION ET DE MELANGE DE PARTICULES MAGNETIQUES DANS UN MILIEU LIQUIDE**
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[73] KNORR BREMSE RAIL SYSTEMS (UK) LIMITED, GB
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[54] **OLEFIN OLIGOMERIZATION CATALYSTS AND METHODS OF USING SAME**
[54] **CATALYSEURS D'OLIGOMERISATION DES OLEFINES ET LEURS PROCEDES D'UTILISATION**
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[72] GEE, JEFFERY C., US
[73] CHEVRON PHILLIPS CHEMICAL COMPANY LP, US
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[54] **COMPRIME CROQUABLE CONTENANT DE LA PHENYLEPHRINE**
[72] FUBARA, JOSEPHINE, US
[72] MABRY, MARK, US
[72] DURR, AARON LEWIS, US
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[72] ALLEY, AMANDA, US
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[54] **NOUVEAUX DERIVES DE SULFONYLAMINO ACRYLAMIDE, ISOMERES DE CEUX-CI, OU SELS ACCEPTABLES SUR LE PLAN PHARMACEUTIQUE DE CEUX-CI UTILISES EN TANT QU'ANTAGONISTES DU RECEPTEUR VANILLOIDE, ET COMPOSITIONS PHARMACEUTIQUESLES CONTENANT**
[72] KIM, SUN-YOUNG, KR
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[72] LEE, KI-WHA, KR
[72] WOO, BYOUNG YOUNG, KR
[72] SHIN, SONG SEOK, KR
[72] MOH, JOO-HYUN, KR
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[72] CHOI, JIN KYU, KR
[72] HA, JUN YONG, KR
[72] KOH, HYUN-JU, KR
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[54] **COMPOSITIONS CONTENANT DES CHALCONES ET LEUR UTILISATION**
[72] SALIOU, CLAUDE, US
[72] BODDUPALLI, SEKHAR, US
[72] MAHMOOD, KHALID, US
[72] ANTHONAVAGE, MICHAEL, US
[72] HUANG, KELLY, US
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[54] **PROCEDE ET DISPOSITIF D'ACTIVATION PAR ULTRASONS DE STRUCTURES DE GEOMETRIE QUELCONQUE EN VUE DE REDUIRE LE FROTTEMENT**
[72] KISING, JUERGEN, CH
[73] ARTECH SYSTEMS AG, CH
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[54] **BLOCK-CUTTING GANGSAW FOR CUTTING GRANITE OR OTHER HARD MATERIALS, AND CORRESPONDING CUTTING METHOD**
[54] **SCIE A LAMES MULTIPLES POUR LA COUPE DE BLOCS UTILISEE POUR COUPER DU GRANIT OU D'AUTRES MATERIAUX DURS ET PROCEDE DE COUPE CORRESPONDANT**
[72] GODI, ALESSANDRO, IT
[73] QUARELLA S.P.A., IT
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[54] **METHOD OF IMPROVING PERFORMANCE OF ULTRAFILTRATION OR MICROFILTRATION MEMBRANE PROCESS IN BACKWASH WATER TREATMENT**
[54] **PROCEDE D'AMELIORATION DE PERFORMANCE D'UN PROCEDE DE MEMBRANE D'ULTRAFILTRATION OU DE MICROFILTRATION DANS LE TRAITEMENT D'EAU DE RINCAGE**
[72] MUSALE, DEEPAK A., US
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[72] WINK, JOACHIM, DE
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[72] SUSSMUTH, RODERICH, DE
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[54] **UTILISATION DE CHITOSANS POUR LE TRAITEMENT DE MALADIES INFLAMMATOIRES DES ONGLES**
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[73] POLICHEM S.A., LU
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[54] **APPAREIL VIBRANT A REFROIDISSEMENT LIQUIDE, SYSTEME ET PROCEDE DE REFROIDISSEMENT**
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[72] LEASE, DANIEL T., US
[72] MASSMAN, STEVE, US
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[54] **PROCEDES ET COMPOSITIONS UTILISES POUR DETECTER LE GLYPHOSATE ET SES METABOLITES**
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[72] HEWITT, TODD JEFFERY, US
[72] CARRILLO, RAMON TORRES, US
[72] VU, KHOA DANG, US
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[54] **MOUSSE PARTICULAIRE ELASTIQUE A BASE DE MELANGES DE POLYOLEFINES/POLYMERES STYRENIQUES**
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[72] HAHN, KLAUS, DE
[72] GRAESSEL, GEORG, DE
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[54] **SYSTEME ELECTRONIQUE PERMETTANT D'INFLUENCER LES FONCTIONS CELLULAIRES CHEZ UN SUJET MAMMALIEN A SANG CHAUD**
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[54] **PROCESS AND APPARATUS FOR CARBON CAPTURE AND ELIMINATION OF MULTI-POLLUTANTS IN FLUE GAS FROM HYDROCARBON FUEL SOURCES AND RECOVERY OF MULTIPLE BY-PRODUCTS**
[54] **PROCEDE ET DISPOSITIF POUR PIEGER LE CARBONE ET ELIMINER LES MULTIPLES POLLUANTS DANS UN GAZ D'ECHAPPEMENT PROVENANT DE SOURCES DE CARBURANT HYDROCARBURE ET POUR RECUPERER PLUSIEURS PRODUITS SECONDAIRES**
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[72] TANG, ROBERT E., US
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[54] **METHODE, SYSTEME ET DISPOSITIF DE GESTION DE CONTENU A SOLLICITATION**
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[54] **DERIVES N-OXYDE ET DI-N-OXYDE DE STABILISATEURS/MODULATEURS DES RECEPTEURS DE LA DOPAMINE AFFICHANT DES PROFILS D'EFFETS SECONDAIRES CARDIOVASCULAIRES AMELIORES**
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[54] **METHODE D'USINAGE D'UN ROTOR DE TURBINE A GAZ**
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[54] **AUGMENTATION DE LA FLOTTABILITE DE MATERIAUX DESTINES AU TRAITEMENT DE PUITS**
[72] REDIGER, RICHARD, US
[72] PETRELLA, JESSE, US
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[54] **SYSTEME DE RECUPERATION ET D'ARRET DE CHUTE POUR DES APPLICATIONS DE TROU D'HOMME**
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[54] **SYSTEME ET METHODE DE CHARGEMENT EN DIRECT DE LOGICIEL D'APPAREIL MOBILE**
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[72] SALOMONE, LEONARDO J.S., CA
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[54] **PREPARATION ORALE RENFERMANT UN ACIDE ORGANIQUE SPECIFIQUE ET PROCEDE D'AMELIORATION DE LA PROPRIETE D'ELUTION ET DE LA STABILITE CHIMIQUE DE LA PREPARATION ORALE**
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[54] **PROCEDE POUR COORDONNER UNE PLURALITE DE CAPTEURS**
[72] GENNARI, GIAMBATTISTA, IT
[72] RACCANELLI, GIORGIO, IT
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[54] **SYSTEME ET PROCEDE D'UTILISATION D'ATTRIBUTS DE VEHICULE POUR IDENTIFIER UN VEHICULE EN REVISION**
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[54] **DERIVES DE DI(HETERO)ARYLCYCLOHEXANE, LEUR PREPARATION, LEUR UTILISATION ET COMPOSITIONS PHARMACEUTIQUES LES COMPRENANT**
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[72] GERLACH, UWE, DE
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[54] **SYSTEM AND APPARATUS FOR INTERFERENCE SUPPRESSION USING MACRODIVERSITY IN MOBILE WIRELESS NETWORKS**
[54] **SYSTEME ET APPAREIL POUR UNE SUPPRESSION D'INTERFERENCES UTILISANT LA MACRODIVERSITE DANS DES RESEAUX SANS FIL MOBILES**
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[54] **LIANT HYDRAULIQUE MONOPHASIQUE, PROCEDE DE FABRICATION CONNEXE ET MATERIAU DE CONSTRUCTION LE COMPRENANT**
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[72] STEMMERMANN, PETER, DE
[72] SCHWEIKE, UWE, DE
[72] GARBEV, KRASSIMIR, DE
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[54] **PROCEDE ET DISPOSITIF POUR LA FIXATION/LA STABILISATION D'UN ECHANTILLON**
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[72] LENZ, CHRISTIAN, DE
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[54] **DERIVES DE PYRAZOLO[3,4-D]-PYRAMIDINE COMME AGENTS ANTIPROLIFERATIFS**
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[72] CHU, XIN-JIE, US
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[54] **UTILISATION THERAPEUTIQUE ANTICORPS DE RECEPTEUR ANTI-TWEAK**
[72] CULP, PATRICIA, US
[73] ABBVIE BIOTHERAPEUTICS INC., US
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[54] **SYSTEME DE CHAUFFAGE SOLAIRE AVEC PROTECTION CONTRE LA SURCHAUFFE**
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[73] TRATHOM CORPORATION, CA
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[54] **ATTRIBUTION DE CANAL DANS UN RESEAU COMPRENANT UNE STATION DE BASE AD HOC A FAIBLE COUVERTURE**
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[72] REZAIIFAR, RAMIN, US
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[73] QUALCOMM INCORPORATED, US
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[54] **DISPOSITIF DE SECURITE MICRO-OPTIQUE PERFECTIONNE**
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[73] CRANE SECURITY TECHNOLOGIES, INC., US
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[54] **LIFTING ASSIST DEVICE**
[54] **DISPOSITIF D'ASSISTANCE AU SOULEVEMENT**
[72] KING, EMILY CATHERINE, CA
[72] SOBCHAK, ADAM MATHEW, CA
[72] GRIGGS, GERALD THOMAS, CA
[72] FERNIE, GEOFFREY ROY, CA
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[54] **PROTEINES DE LIAISON A L'ANTIGENE CAPABLE DE SE LIER A LA LYMPHOPOIETINE STROMALE THYMIQUE**
[72] COMEAU, MICHAEL R., US
[72] SMOTHERS, JAMES F., US
[72] YOON, BO-RIN P., US
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[54] **PROCEDE ET DISPOSITIF DE REMPLISSAGE D'EMBALLAGES DE TYPE PLIABLE**
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[73] ECOLEAN AB, SE
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[54] **LIPOSOMES COMPRENANT DES AMPHIPHILES AVEC DES GROUPES PYRIDINIUM ET UTILISATIONS DE CEUX-CI**
[72] KAMPS, JOHANNES ADRIANUS ANTONIUS MARIA, NL
[72] MOLEMA, GRIETJE, NL
[72] RUITERS, MARCEL HERMAN JOSEF, NL
[72] ADRIAN, JOANNA EWA, NL
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[54] **BARBOTIN-MOYEU AMOVIBLE POUR TRANSMISSION MECANIQUE D'INSTRUMENT ARATOIRE**
[72] JOHNSON, CHAD M., US
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[72] LASKOWITZ, IAN, US
[72] NYBAKKEN, GEORGE H., US
[73] CHEMTURA CORPORATION, US
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[54] **ETIQUETTE OU MARQUEUR MIXTE EAS ET RFID UTILISANT UNE ANTENNE RFID HYBRIDE**
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[54] **DISPOSITIF DE NETTOYAGE A ECONOMISEUR D'EAU**
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[72] BENDERIUS, BJOERN, SE
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[72] LEINERT, BRUCE R., US
[73] LEINERT, BRUCE R., US
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[54] **REVETEMENTS ARCHITECTURAUX POUR APPLICATIONS DESTINEES AUX PLANCHERS EXTERIEURS SURELEVES**
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[72] SEVERINI, JOSEPH A., CA
[73] CASATA TECHNOLOGIES INC., CA
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[54] **ENANTIOMERICALLY RESOLVING ACYLOXYALKYL THIOCARBONATES USED IN SYNTHESIZING ACYLOXYALKYL CARBAMATE PRODRUGS**
[54] **RESOLUTION DES ENANTIOMERES DE THIOCARBONATES D'ACYLOXYALKYLE UTILISES DANS LA SYNTHESE DE PRECURSEURS DE CARBAMATES D'ACYLOXYALKYLE**
[72] GALLOP, MARK A., US
[72] YAO, FENMEI, US
[72] LUDWIKOW, MARIA J., US
[72] PENG, GE, US
[72] RAILLARD, STEVEN P., US
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[54] **PESTICIDAL COMPOUND MIXTURES COMPRISING CLOTHIANIDIN AND IPCONAZOLE**
[54] **MELANGES DE COMPOSES PESTICIDES COMPORTANT DE LA CLOTHIANIDINE ET DE L'IPCONAZOLE**
[72] ANDERSCH, WOLFRAM, DE
[72] HUNGENBERG, HEIKE, DE
[72] KROHN, PETER-WILHELM, DE
[73] BAYER INTELLECTUAL PROPERTY GMBH, DE
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[25] EN
[54] **DEVICE AND METHOD FOR CLEANING UP SPILLED OIL AND OTHER LIQUIDS**
[54] **DISPOSITIF ET PROCEDE POUR LE NETTOYAGE DE DISPERSIONS D'HYDROCARBURES ET D'AUTRES LIQUIDES**
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[54] **ENSEMBLE ELECTROVANNE**
[72] GOLDFARB, MICHAEL, US
[72] SHEN, XIANGRONG, US
[73] VANDERBILT UNIVERSITY, US
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[54] **WIRE LEAD GUIDE AND METHOD FOR TERMINATING A COMMUNICATIONS CABLE**
[54] **DISPOSITIF DE GUIDAGE DE FILS ET METHODE DE BRANCHEMENT D'UN CABLE DE COMMUNICATIONS**
[72] QUENNEVILLE, ALAIN, CA
[72] BOHBOT, MICHEL, CA
[72] TAZBAZ, ANTOINE, CA
[73] BELDEN CDT (CANADA) INC., CA
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[54] **INSTALLATION DE PRODUCTION D'EAU CHAUDE SANITAIRE**
[72] LE MER, JOSEPH, FR
[73] GIANNONI FRANCE, FR
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[54] **DEVICE AND METHOD FOR A BANDWIDTH EXTENSION OF AN AUDIO SIGNAL**
[54] **DISPOSITIF ET PROCEDE POUR UNE EXTENSION DE LARGEUR DE BANDE D'UN SIGNAL AUDIO**
[72] NAGEL, FREDERIK, DE
[72] DISCH, SASCHA, DE
[72] NEUENDORF, MAX, DE
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[54] **METHOD AND APPARATUS FOR FACILITATING CONCATENATED CODES FOR BEACON CHANNELS**
[54] **PROCEDE ET APPAREIL POUR FACILITER DES CODES CONCATENES POUR DES CANAUX DE BALISE**
[72] PALANKI, RAVI, US
[72] BHUSHAN, NAGA, US
[72] LIN, DEXU, US
[72] KHANDEKAR, AAMOD D., US
[73] QUALCOMM INCORPORATED, US
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[54] **MULTIPLE INFILL WELLS WITHIN A GRAVITY-DOMINATED HYDROCARBON RECOVERY PROCESS**
[54] **PROCEDE DE RECUPERATION D'HYDROCARBURES UTILISANT PLUSIEURS PUITS INTERCALAIRES, LEDIT PROCEDE ETANT PRINCIPALEMENT TRIBUTAIRE DE LA FORCE DE PESANTEUR**
[72] GITTINS, SIMON D., CA
[72] CHHINA, HARBIR S., CA
[72] ARTHUR, JOHN E., CA
[73] CENOVUS ENERGY INC., CA
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[54] **SYSTEMES ET PROCEDES DE CONTROLE DE L'ETAT DE MISE SOUS TENSION DE CIRCUIT ELECTRONIQUE DE TELECOMMANDE**
[72] REAMS, WILLIAM R., US
[73] ECHOSTAR TECHNOLOGIES LLC, US
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[54] **METHOD AND APPARATUS FOR REDUCTION OF CONTAMINANTS IN EVAPORATOR DISTILLATE**
[54] **METHODE ET INSTALLATION DE REDUCTION DES CONTAMINANTS D'UN DISTILLAT D'EVAPORATEUR**
[72] HEINS, WILLIAM F., US
[72] WILSON, GREGG L., US
[73] GENERAL ELECTRIC COMPANY, US
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[54] **DISPOSITIF DE RETENUE, EN PARTICULIER POUR DES CHENEAUX DE TOIT EN TERRASSE**
[72] SCHOELL, MAXIMILIAN, DE
[72] ZIMMERMANN, MICHAEL, DE
[73] KOCH, HANS-JUERGEN, CA
[73] B/S/T/ GMBH KOCH KUNSTSTOFFTECHNOLOGIE, DE
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[54] **SYSTEME D'IMAGERIE FAISANT APPEL A DES MARQUEURS**
[72] SCHAERER, SHAWN, CA
[72] SCARTH, GORDON, CA
[72] ROBBINS, STEVEN, CA
[73] IMRIS INC., CA
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[54] **DISPOSITIF MEDICAL DE DETECTION DESTINE A DETECTER L'APNEE DU SOMMEIL OULES HYPOPNEES DU SOMMEIL**
[72] ESCHLER, JOHANNES, DE
[72] BAEHREN, THOMAS, DE
[72] LADSTAETTER, ULRICH, DE
[72] PAULS-VON HEYDEN, ANGELIKA, DE
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[54] **USE OF BIOMARKERS FOR ASSESSING TREATMENT OF GASTROINTESTINAL INFLAMMATORY DISORDERS WITH BETA7 INTEGRIN ANTAGONISTS**
[54] **UTILISATION DE BIOMARQUEURS POUR EVALUER LE TRAITEMENT DE TROUBLES INFLAMMATOIRES GASTRO-INTESTINAUX AVEC DES ANTAGONISTES DE L'INTEGRINE BETA7**
[72] GELZLEICHTER, THOMAS RICHARD, US
[72] HIRARAGI, HAJIME, US
[72] STEFANICH, ERIC GARY, US
[72] WANG, HONG, US
[72] WILLIAMS, MARNA BROMBERG, US
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[54] **CIRCUIT DE DETECTION DE MULTIPLES TENSIONS A OPTO-ISOLATEUR**
[72] EISENBEIS, CLYDE THOMAS, US
[72] SEBERGER, STEPHEN G., US
[73] FISHER CONTROLS INTERNATIONAL LLC, US
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[73] LEONARDO S.R.L., IT
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[54] **FLUID REGULATOR**
[54] **REGULATEUR DE FLUIDE**
[72] CHECICHES, DRAGOS, RO
[72] TRIPON, HORATIU PETRU, RO
[72] COJOCARU, THEODOR, RO
[72] BASELER, CHRISTIAN, DE
[72] BERGEMANN, ANJA, DE
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[73] JOINLOCK PTY LTD, AU
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[54] **ELECTRONIC SHAFT SHEAR DETECTION CONDITIONING CIRCUIT**
[54] **CIRCUIT DE CONDITIONNEMENT DU DETECTEUR ELECTRONIQUE DE CISAILLEMENT D'ARBRE DE TRANSMISSION**
[72] DOOLEY, KEVIN ALLAN, CA
[72] SHENOUDA, ANTWAN, CA
[73] PRATT & WHITNEY CANADA CORP., CA
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[54] **PARTAGE DES CHARGES NUMERIQUES VISANT A AMELIORER LA REDONDANCE ET LA SOUPLESSE DE REPARTITION DES CANAUX DANS UN MODULATEUR ET/OU UN CONVERTISSEUR DE SIGNAUX DE TELEVISION PAR CABLE A CANAUX MULTIPLES ET PORTS MULTIPLES A CONVERSION ASCENDANTE**
[72] HARRON, GERALD, CA
[72] HOWLETT, COLIN, CA
[72] JASPAR, MICHAEL, CA
[73] VECIMA NETWORKS INC., CA
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[54] **EXTERIORLY MOUNTED WEAR LINER FOR BULK MATERIAL CONVEYOR BELT SYSTEMS**
[54] **GARNITURE EXTERIEURE DE PROTECTION CONTRE L'USURE POUR SYSTEMES DE BANDES TRANSPORTEUSES POUR MATIERES EN VRAC**
[72] SWINDERMAN, ROBERT TODD, US
[73] MARTIN ENGINEERING COMPANY, US
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[54] **CLAVIER**
[72] CHEN, CHAO, CA
[72] XU, CHEN CHARLES, CN
[73] BLACKBERRY LIMITED, CA
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[54] **GRADIENT DE FORCE UTILISANT UN CAPTEUR DE PROXIMITE SANS CONTACT**
[72] DOVERSBERGER, TERRY G., US
[73] BELL HELICOPTER TEXTRON, INC., US
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[54] **ENVIRONNEMENT INFORMATIQUE SECURISE UTILISANT UN BATTEMENT DE C□UR DE CLIENT POUR FAIRE FACE AUX VOLS ET AUX ACCES NON AUTORISES**
[72] TARKHANYAN, ANAHIT, US
[72] GUPTA, RAVI, US
[72] BANGA, GAURAV, US
[73] ABSOLUTE SOFTWARE CORPORATION, CA
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[54] **SEQUENCE PROMOTEUR OPTIMISEE**
[72] KOBINGER, GARY, CA
[73] HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF HEALTH, CA
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[54] **ABRASIVE TOOLS HAVING A CONTINUOUS METAL PHASE FOR BONDING AN ABRASIVE COMPONENT TO A CARRIER**
[54] **OUTILS ABRASIFS AYANT UNE PHASE METALLIQUE CONTINUE POUR LIER UN COMPOSANT ABRASIF A UN SUPPORT**
[72] GOSAMO, IGNAZIO, BE
[72] DOUVENEAU, SEBASTIEN MARCEL ROBERT, FR
[73] SAINT-GOBAIN ABRASIVES, INC., US
[73] SAINT-GOBAIN ABRASIFS, FR
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[54] **SYSTEM HAVING MOVIE CLIP OBJECT CONTROLLING AN EXTERNAL NATIVE APPLICATION**
[54] **SYSTEME COMPRENANT UN OBJET CLIP VIDEO COMMANDANT UNE APPLICATION NATIVE EXTERNE**
[72] DODGE, DAN, CA
[72] STREATCH, PAUL, CA
[72] MACLEAN, ROGER, CA
[73] 2236008 ONTARIO INC., CA
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[54] **HARQ PROCESS CONTINUATION AFTER CQI-ONLY REPORT**
[54] **POURSUITE DE PROCESSUS HARQ APRES RAPPORT DE CQI SEULEMENT**
[72] JONGREN, GEORGE, SE
[72] LINDSTROM, MAGNUS, SE
[72] WIEMANN, HENNING, DE
[73] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
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[54] **TOILETTES A SIPHON AUX PERFORMANCES ELEVEES POUVANT FONCTIONNER A DE MULTIPLES VOLUMES DE CHASSE**
[72] GROVER, DAVID, US
[72] CHEN, ZHENG, US
[72] MCHALE, JAMES, US
[73] AS IP HOLDCO, LLC, US
[85] 2011-02-22
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[54] **FRAGMENTATION DE SOLIDES FINS AGGLOMERES**
[72] YANG, YONYONG, CN
[72] ZHAO, ANG, CN
[72] SUZUKI, SHINICHI, JP
[73] DOW GLOBAL TECHNOLOGIES LLC, US
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[54] **APPARATUS AND METHOD FOR TRANSPORTING FLEXIBLE, PLANAR PRODUCTS**
[54] **APPAREIL ET PROCEDE POUR LE TRANSPORT DE PRODUITS PLATS FLEXIBLES**
[72] BERNI, CLAUDIO, CH
[73] FERAG AG, CH
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[54] **HYDROTREATMENT AND DEWAXING TREATMENTS FOR IMPROVING FREEZING POINT OF JET FUELS**
[54] **TRAITEMENTS D'HYDRORAFFINAGE ET DE DEPARAFFINAGE POUR AMELIORER LES POINTS DE CONGELATION DE CARBURANTS D'AVIATION**
[72] HELTON, TERRY E., US
[72] TRACEY, WILLIAM J., III, US
[72] GROVE, MICHAEL T., US
[72] HOSKIN, DENNIS H., US
[72] ANGEVINE, PHILIP J., US
[72] PAPPAL, DAVID A., US
[73] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
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[54] **ROULEAU D'ENTRAINEMENT CONIQUE**
[72] SAASTAMO, PETRI, US
[73] USNR/KOCKUMS CANCAR COMPANY, US
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[54] **METHOD FOR PREPARATION OF URANIUM OXIDE POWDER FOR NUCLEAR FUEL PELLET FABRICATION FROM URANIUM OXIDE SCRAPS**
[54] **PROCEDE DE PREPARATION DE LA POUDRE D'OXYDE D'URANIUM POUR LA FABRICATION DE PASTILLES DE COMBUSTIBLE NUCLEAIRE A PARTIR DE RESIDUS D'OXYDES D'URANIUM**
[72] KIM, KWANG-WOOK, KR
[72] LEE, EIL-HEE, KR
[72] CHUNG, DONG-YONG, KR
[72] YANG, HAN-BUM, KR
[72] LEE, KUNE-WOO, KR
[72] NA, SANG-HO, KR
[72] SONG, KEE-CHAN, KR
[72] LEE, JUNG-WON, KR
[72] LEE, JAE-WON, KR
[72] KANG, KWEON-HO, KR
[72] PARK, GEUN-IL, KR
[73] KOREA ATOMIC ENERGY RESEARCH INSTITUTE, KR
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[54] **MOBILE EAVE HOOK SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE CROCHET D'AVANT-TOIT MOBILE**
[72] BALLANTYNE, FLENT, US
[73] BALLANTYNE, FLENT, US
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[54] **APPARATUS FOR SCATTERING POURED GOODS**
[54] **DISPOSITIF POUR DISPERSER DES MATIERES EN VRAC**
[72] KLUTZ, HANS-JOACHIM, DE
[73] RWE POWER AKTIENGESELLSCHAFT, DE
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[54] **SYSTEM FOR CEMENTING TUBULARS COMPRISING A MUD MOTOR**
[54] **SYSTEME SERVANT A CIMENTER DES CANALISATIONS EQUIPE D'UN MOTEUR A BOUE**
[72] SHERMAN, SCOTT, CA
[73] TRICAN WELL SERVICE LTD., CA
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[54] **METHOD FOR USING MINING VEHICLE, ARRANGEMENT IN MINE, ROCK DRILLING RIG, AND MINING VEHICLE**
[54] **PROCEDE D'UTILISATION D'UN VEHICULE MINIER, EQUIPEMENT MINIER, INSTALLATION DE FORAGE DE ROCHES ET VEHICULE MINIER**
[72] PIIPPONEN, JUHA, FI
[72] OSARA, JUKKA, FI
[72] KUITTINEN, JARNO, FI
[72] KOUVO, MIKKO, FI
[73] SANDVIK MINING AND CONSTRUCTION OY, FI
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[54] **BIOMARKERS FOR DIAGNOSING ALZHEIMER'S DISEASE**
[54] **BIOMARQUEURS PERMETTANT LE DIAGNOSTIC DE LA MALADIE D'ALZHEIMER**
[72] YALKINOGLU, OEZKAN, DE
[72] KOENIG, GERHARD, US
[72] HOCHSTRASSER, DENIS FRANCOIS, CH
[72] SANCHEZ, JEAN-CHARLES, CH
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[54] **APPAREIL ET PROCEDE POUR UN CONTROLE DE QUALITE AUTOMATISE**
[72] ZHANG, JIANZHONG, US
[72] ELIZAROV, ARKADIJ M., US
[72] MIRAGHAIE, REZA, US
[72] BALL, CARROLL EDWARD, US
[72] KOLB, HARTMUTH C., US
[73] SIEMENS MEDICAL SOLUTIONS USA, INC., US
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[25] EN
[54] **TELESCOPE BASED CALIBRATION OF A THREE DIMENSIONAL OPTICAL SCANNER**
[54] **CALIBRAGE TELESCOPIQUE D'UN SCANNER OPTIQUE TRIDIMENSIONNEL**
[72] WALSH, GREGORY CHARLES, US
[73] LEICA GEOSYSTEMS AG, CH
[85] 2011-06-06
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[51] **Int.Cl. H04S 3/00 (2006.01)**
[25] EN
[54] **APPARATUS FOR GENERATING A MULTI-CHANNEL AUDIO SIGNAL**
[54] **APPAREIL POUR GENERER UN SIGNAL AUDIO MULTICANAL**
[72] WALTHER, ANDREAS, DE
[72] HELLMUTH, OLIVER, DE
[72] RIDDERBUSCH, FALKO, DE
[72] STOECKLMEIER, CHRISTIAN, DE
[73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
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[25] EN
[54] **MANUFACTURING OF LOW DEFECT DENSITY FREE-STANDING GALLIUM NITRIDE SUBSTRATES AND DEVICES FABRICATED THEREOF**
[54] **FABRICATION DE SUBSTRATS DE NITRURE DE GALLIUM SEPARES A FAIBLE DENSITE DE DEFAUTS, ET DISPOSITIFS FABRIQUES AVEC CES SUBSTRATS**
[72] BEAUMONT, BERNARD, FR
[72] FAURIE, JEAN-PIERRE, FR
[73] SAINT-GOBAIN CRISTAUX & DETECTEURS, FR
[85] 2011-06-17
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[25] EN
[54] **FLUID APPLICATION DEVICE AND METHOD**
[54] **DISPOSITIF ET PROCEDE D'APPLICATION DE FLUIDE**
[72] KOROGI, TODD M., US
[72] MOSLER, THEODORE J., US
[72] PENNY, MATTHEW R., US
[72] PETERS, BRYAN J., US
[72] SHAFFER, LISA D., US
[72] CORSON, ANDREW, US
[72] CASEY, RONALD J., US
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[73] ROLLS-ROYCE CORPORATION, US
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[73] ARKEMA INC., US
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[73] THOMAS & BETTS INTERNATIONAL, INC., US
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[54] **COMPTEUR A LAIT ET DISPOSITIF DE TRAITE**
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[72] KOWALCHUK, TREVOR LAWRENCE, CA
[72] TURNER, JACK DONALD, CA
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[54] **PROCEDE DE FONCTIONNEMENT D'UN AEROGENERATEUR**
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[54] **SERVEUR DE DIVERTISSEMENT ET SERVICES DE RESEAU SOCIAL ASSOCIES**
[72] DION, DOMINIQUE, CA
[72] TOOKER, MICHAEL, CA
[72] GUY, FRANCOIS, CA
[72] BEAUMIER, FRANCOIS, CA
[72] KHENFIR, MOUNIR, CA
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[54] **IMMUNOGLOBULINES PORTEUSES ET UTILISATIONS DE CELLES-CI**
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[72] BOONE, THOMAS C., US
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[72] TALVENHEIMO, JANE, US
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[72] VO, THANG, US
[72] ROBERTS, TOM SCOTT, US
[72] IVIE, CRAIG, US
[72] CARAWAY, DOUGLAS, US
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[54] **METHOD AND APPARATUS FOR DIGITAL COATING PROJECT PURCHASE**
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[72] LIPNISKIS, JEFFREY, US
[72] FICCO, MATHEW A., US
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[72] GONZALEZ-GARCIA, ANA, ES
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[72] BRAVO, SERGIO FITA, ES
[72] SANZ, VICENT MARTINEZ, ES
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[54] **FLUIDES DE TRAITEMENT SERVANT A REDUIRE DES BLOCS FORMES PAR L'EAU, L'HUILE ET/OU DES CONDENSATS GAZEUX, ET PROCEDES ASSOCIES**
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[73] SANDVIK INTELLECTUAL PROPERTY AB, SE
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[54] **CATHETER A BALLONNET CONFORME**
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[72] PAGEARD, JEAN-LUC, CA
[72] LEHMANN, JOHN W., US
[73] MEDTRONIC CRYOCATH LP, CA
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[72] HARMON, DARREN L., US
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[54] **SYSTEMES ET PROCEDES DE TRANSFERT D'ENSEMBLE DE TIGES**
[72] HANKINS, JOHN BENJAMIN, US
[72] WINTER, BRIAN DANIEL, US
[72] GROSZ, GREGORY CHRISTOPHER, US
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[54] **SEPARATEUR POUR UN ECOULEMENT GAZEUX/LIQUIDE**
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[72] FERNANDINO, MARIA, NO
[73] INNSEP AS, NO
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[54] **IMPRIMANTE MIXTE ET SON PAPIER**
[72] BYERLY, BAXTER, US
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[73] CATALINA MARKETING CORPORATION, US
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[73] AERIAL X EQUIPMENT, CA
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[54] **PROCEDE DE PREPARATION D'ALPHA-OLEFINES LINEAIRES**
[72] FRITZ, PETER M., DE
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[72] MEISWINKEL, ANDREAS, DE
[72] TAUBE, CARSTEN, DE
[72] WINKLER, FLORIAN, DE
[72] GOEKE, VOLKER, DE
[72] MUELLER, WOLFGANG, DE
[72] WOHL, ANINA, DE
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[72] FRITZ, HELMUT, DE
[72] MUELLER, BERND H., DE
[72] PEULECKE, NORMEN, DE
[72] PEITZ, STEPHAN, DE
[72] ALURI, BHASKAR REDDY, DE
[72] AL-HAZMI, MOHAMMED, SA
[72] AZAM, SHAHID MAJEED, SA
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[72] AL-DUGATHIER, ABDELLAH, SA
[73] LINDE AG, DE
[73] SAUDI BASIC INDUSTRIES CORPORATION, SA
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[54] **TOBOGGAN AQUATIQUE CONTINU**
[72] HENRY, JEFFREY WAYNE, US
[72] SCHOOLEY, JOHN, US
[73] WATER RIDE CONCEPTS, INC., US
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[54] **CHARIOT DE SEMENCES AMELIORE**
[72] FITZGERALD, CHRISTOPHER T., US
[72] OLSEN, KURT W., US
[72] FREDERICK, DANIEL L., US
[73] MERIDIAN MANUFACTURING GROUP, US
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[54] **FLUID TAILINGS FLOCCULATION AND DEWATERING USING CHEMICALLY-INDUCED MICRO-AGGLOMERATES**
[54] **FLOCULATION ET DESHYDRATATION DES RESIDUS FLUIDES AU MOYEN DE MICRO-AGGLOMERATS CHIMIQUEMENT INDUITS**
[72] LIN, CHRISTOPHER, CA
[72] ESMAEILI, PAYMAN, CA
[72] MYERS, RONALD D., CA
[73] IMPERIAL OIL RESOURCES LIMITED, CA
[86] (2767510)
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[54] **SUPERCONDUCTING ARTICLE WITH PREFABRICATED NANOSTRUCTURE FOR IMPROVED FLUX PINNING**
[54] **ELEMENT SUPRACONDUCTEUR AVEC NANOSTRUCTURE PREFABRIQUEE POUR AMELIORATION DE LA CONSTANCE DU FLUX**
[72] SELVAMANICKAM, VENKAT, US
[72] MAJKIC, GORAN, US
[72] MARCHEVSKY, MAXIM, US
[73] UNIVERSITY OF HOUSTON SYSTEM, US
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[54] **REACTEUR CHIMIQUE ET SON UTILISATION DANS UNE REACTION CHIMIQUE**
[72] LI, YUNLONG, CN
[72] ZHU, CHUNFENG, CN
[72] TONG, YANGCHUAN, CN
[73] BEIJING SIJIANTONG TECHNOLOGY & DEVELOPMENT CO., LTD, CN
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[54] **SYSTEM AND METHOD FOR SERVICING A WELLBORE**
[54] **SYSTEME ET PROCEDE D'ENTRETIEN D'UN TROU DE PUITS**
[72] WILLIAMSON, JIMMIE ROBERT, US
[72] SHY, PERRY, US
[72] WATSON, ROGER, US
[73] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **CATHETER HAVING INTERNAL HYDRATING FLUID STORAGE AND/OR CATHETER PACKAGE USING THE SAME AND METHOD OF MAKING AND/OR USING THE SAME**
[54] **CATHETER COMPRENANT UNE RESERVE DE FLUIDE HYDRATANT INTERNE ET/OU ENSEMBLE CATHETER L'UTILISANT ET SON PROCEDE DE FABRICATION ET/OU D'UTILISATION**
[72] CARLEO, STEVEN, US
[73] C.R. BARD, INC., US
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[54] **ELECTRIC POWER SYSTEM AUTOMATION USING TIME COORDINATED INSTRUCTIONS**
[54] **AUTOMATISATION DE SYSTEME D'ENERGIE ELECTRIQUE A L'AIDE D'INSTRUCTIONS TEMPORELLEMENT COORDONNEES**
[72] SCHWEITZER, EDMUND O., III, US
[72] WHITEHEAD, DAVID E., US
[72] ZWEIGLE, GREGARY C., US
[72] FISCHER, NORMANN, US
[72] MORRIS, ROBERT E., US
[73] SCHWEITZER ENGINEERING LABORATORIES, INC., US
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[51] **Int.Cl. E21B 10/54 (2006.01) E21B 10/42 (2006.01) E21B 10/62 (2006.01)**
[25] EN
[54] **METHODS OF FORMING POLYCRYSTALLINE DIAMOND CUTTING ELEMENTS, CUTTING ELEMENTS, AND EARTH-BORING TOOLS CARRYING CUTTING ELEMENTS**
[54] **PROCEDES DE FORMATION D'ELEMENTS DE COUPE EN DIAMANT POLYCRISTALLIN, ELEMENTS DE COUPE ET OUTILS DE FORAGE PORTANT DES ELEMENTS DE COUPE**
[72] LYONS, NICHOLAS J., US
[73] BAKER HUGHES INCORPORATED, US
[85] 2012-02-09
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[87] (WO2011/019647)
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[25] EN
[54] **HERBICIDAL COMPOSITIONS FOR TOLERANT OR RESISTANT OIL-SEED RAPE CROPS**
[54] **COMPOSITIONS HERBICIDES POUR CULTURES DE COLZA RESISTANT OU TOLERANT**
[72] HACKER, ERWIN, DE
[72] BIERINGER, HERMANN, DE
[72] WILLMS, LOTHAR, DE
[73] BAYER CROPSCIENCE AG, DE
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[54] **MODULAR PLANTING SYSTEM FOR ROOF APPLICATIONS**
[54] **SYSTEME MODULAIRE DE PLANTATION POUR TOITURE**
[72] MACKENZIE, DAVID S., US
[73] HORTECH, INC., US
[86] (2771937)
[87] (2771937)
[22] 2012-03-15
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[51] **Int.Cl. B29C 70/34 (2006.01) B29C 33/40 (2006.01) B29C 70/54 (2006.01)**
[25] EN
[54] **MICROPLEATED VACUUM BAG AND SEAL METHOD FOR COMPOSITE PARTS**
[54] **POCHE A VIDE A MICROPLIS ET PROCEDE DE SCELLEMENT ETANCHE POUR PIECES COMPOSITES**
[72] NELSON, PAUL E., US
[73] THE BOEING COMPANY, US
[85] 2012-02-27
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[25] EN
[54] **COMPOSITIONS AND METHODS FOR TREATMENT OF LEUKEMIA**
[54] **COMPOSITIONS ET METHODES DE TRAITEMENT DE LA LEUCEMIE**
[72] HESS, JAY, US
[72] GREMBECKA, JOLANTA, US
[72] CIERPICKI, TOMASZ, US
[73] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
[73] UNIVERSITY OF VIRGINIA PATENT FOUNDATION, US
[85] 2012-03-02
[86] 2010-09-03 (PCT/US2010/047894)
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[25] EN
[54] **CHEWING GUM COMPOSITIONS**
[54] **COMPOSITIONS DE GOMME A MACHER**
[72] MORGRET, LESLIE D., US
[72] HAAS, MICHAEL S., US
[72] XIA, XIAOHU, US
[72] HILLMYER, MARC, US
[72] MARTELLO, MARK T., US
[72] MACOSKO, CHRISTOPHER, US
[72] MARTINETTI, LUCA, US
[72] BATES, FRANK, US
[72] LEE, SANGWOO, US
[72] BUNCZEK, MICHAEL T., US
[72] GREENBERG, MICHAEL J., US
[73] WM. WRIGLEY JR. COMPANY, US
[73] REGENTS OF THE UNIVERSITY OF MINNESOTA, US
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[51] **Int.Cl. C09K 8/58 (2006.01) C09K 8/584 (2006.01) E21B 43/16 (2006.01)**
[25] EN
[54] **INVERT EMULSION FLUIDS WITH HIGH INTERNAL PHASE CONCENTRATION**
[54] **FLUIDES EN EMULSION INVERSE AVEC UNE CONCENTRATION DE PHASE INTERNE ELEVEE**
[72] PATEL, ARVIND D., US
[72] YOUNG, STEVE, US
[72] BRUTON, JIM, US
[73] M-I L.L.C., US
[85] 2012-03-20
[86] 2010-09-22 (PCT/US2010/049752)
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[54] **HEXAGONAL BORON NITRIDE POWDER AND METHOD FOR PRODUCING SAME**
[54] **POUDRE DE NITRURE DE BORE HEXAGONAL ET SON PROCEDE DE FABRICATION**
[72] GOHARA, TAISEI, JP
[72] KOSHIDA, TAKAHISA, JP
[72] HIWASA, SHOICHI, JP
[73] MIZUSHIMA FERROALLOY CO., LTD., JP
[85] 2012-03-21
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[25] EN
[54] **SURFACE COVERING MATERIALS AND PRODUCTS**
[54] **MATERIAUX ET PRODUITS DE REVETEMENT**
[72] MERCIER, JEAN-CLAUDE, CA
[72] FITZBACK, STEPHANE, CA
[73] AMERICAN BILTRITE (CANADA) LTD., CA
[86] (2775406)
[87] (2775406)
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[51] **Int.Cl. G01B 5/14 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR MEASURING SPACES WITH LIMITED ACCESS**
[54] **METHODE ET APPAREIL POUR MESURER LES ESPACES A ACCES RESTREINT**
[72] KOSTENICK, PAUL G., JR., US
[72] JONES, DARRELL D., US
[72] ZIMMERMAN, TRACY E., US
[73] THE BOEING COMPANY, US
[86] (2775866)
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[22] 2012-04-30
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[25] EN
[54] **NUTRACEUTICAL COMPOSITION THAT COMPRISES EXTRACT OF SHILAJIT, FOLIC ACID, VITAMIN B12 AND VITAMIN B6 AND THE USE THEREOF FOR PREVENTING AND/OR TREATING NEURODEGENERATIVE DISEASES AND/OR THE COGNITIVE DETERIORATION ASSOCIATED WITH CEREBRAL AGEING**
[54] **COMPOSITION NUTRACEUTIQUE A BASE D'EXTRAIT DE SHILAJIT, D'ACIDE FOLIQUE, DE VITAMINE B12 ET DE VITAMINE B6 ET SON UTILISATION POUR PREVENIR ET/OU TRAITER DES MALADIES NEURODEGENERATIVES ET/OU LA DETERIORATION COGNITIVE ASSOCIEE AU VIEILLISSEMENT CEREBRAL**
[72] MACCIONI BARAONA, RICARDO, CL
[72] QUINONES SEPULVEDA, LUIS, CL
[72] SAAVEDRA SAAVEDRA, IVAN, CL
[72] SANDOVAL SALAS, RICARDO, CL
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[73] CENTRO INTERNACIONAL DE BIOMEDICINA, CL
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[25] EN
[54] **METHODS OF CEMENTING IN SUBTERRANEAN FORMATIONS USING CEMENT KILN DUST IN COMPOSITIONS HAVING REDUCED PORTLAND CEMENT CONTENT**
[54] **PROCEDES DE CIMENTATION DANS DES FORMATIONS SOUTERRAINES A L'AIDE DE POUSSIERE DE CALCIN DE CIMENT DANS DES COMPOSITIONS AYANT UNE TENEUR EN CIMENT DE PORTLAND REDUITE**
[72] RODDY, CRAIG WAYNE, US
[72] CHATTERJI, JITEN, US
[72] BRENNEIS, DARRELL CHAD, US
[72] MORGAN, RONNIE G., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **TANDEM PROGRESSIVE CAVITY PUMPS**
[54] **POMPES A VIS HELICOIDALE EN TANDEM**
[72] BERRY, DOUGLAS W., US
[73] BAKER HUGHES INCORPORATED, US
[86] (2778461)
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[54] **MANUFACTURE OF OLIGOMERS FROM NONENE**
[54] **FABRICATION D'OLIGOMERES A PARTIR DE NONENE**
[72] YANG, NORMAN, US
[72] MATSUNAGA, PHILLIP T., US
[72] GOZE, MARIA C. B., US
[73] EXXONMOBIL CHEMICAL PATENTS INC., US
[85] 2012-05-02
[86] 2010-11-08 (PCT/US2010/055834)
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[54] **FILTER DEVICE, PAINTING BOOTH USING FILTER DEVICE, AND SIMPLIFIED PAINTING BOOTH USING FILTER DEVICE**
[54] **APPAREIL DE FILTRATION, CABINE DE PEINTURE PAR PULVERISATION AVEC L'APPAREIL DE FILTRATION ET CABINE DE PEINTURE PAR PULVERISATION SIMPLIFIEE AVEC L'APPAREIL DE FILTRATION**
[72] IWAKIRI, HIROSHI, JP
[73] TAIKISHA LTD., JP
[85] 2012-05-09
[86] 2010-09-22 (PCT/JP2010/066410)
[87] (WO2011/121820)
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[25] EN
[54] **METHODS AND COMPOSITIONS FOR EXPANDING, IDENTIFYING, CHARACTERIZING AND ENHANCING POTENCY OF MAMMALIAN-DERIVED GLIAL RESTRICTED PROGENITOR CELLS**
[54] **PROCEDES ET COMPOSITIONS POUR EXPANSER, IDENTIFIER, CARACTERISER, ET AMELIORER LA PUISSANCE DE CELLULES PROGENITRICES RESTREINTES AUX CELLULES GLIALES DERIVEES DE MAMMIFERES**
[72] SANDROCK, ROBERT, US
[72] CAMPANELLI, JAMES T., US
[72] EPPSTEIN, DEBORAH A., US
[73] Q THERAPEUTICS, INC., US
[85] 2012-05-10
[86] 2010-11-09 (PCT/US2010/055956)
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[30] US (61/260,441) 2009-11-12
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[25] EN
[54] **MUCOADHESIVE BUCCAL TABLETS FOR THE TREATMENT OF OROFACIAL HERPES**
[54] **COMPRIMES ORAUX MUCO-ADHESIFS DESTINES AU TRAITEMENT DE L'HERPES OROFACIAL**
[72] ATTALI, PIERRE, FR
[72] COSTANTINI, DOMINIQUE, FR
[72] LEMARCHAND, CAROLINE, FR
[73] ONXEO, FR
[85] 2012-06-01
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[25] EN
[54] **METHOD AND SYSTEM FOR PRODUCING HYDROGEN USING SODIUM ION SEPARATION MEMBRANES**
[54] **PROCEDE ET SYSTEME POUR PRODUIRE DE L'HYDROGENE EN UTILISANT DES MEMBRANES DE SEPARATION D'IONS DE SODIUM**
[72] BINGHAM, DENNIS N., US
[72] KLINGLER, KERRY M., US
[72] TURNER, TERRY D., US
[72] WILDING, BRUCE M., US
[72] FROST, LYMAN, US
[73] BATTELLE ENERGY ALLIANCE, LLC, US
[85] 2012-06-06
[86] 2010-11-10 (PCT/US2010/056243)
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[51] **Int.Cl. H04L 12/26 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR OUTAGE MEASUREMENT**
[54] **PROCEDE ET APPAREIL DE MESURE D'UN ETAT D'INCAPACITET**
[72] HUANG, JIANDONG, US
[72] SONG, SEJUN, US
[72] MARATHE, MADHAV, US
[73] CISCO TECHNOLOGY, INC., US
[86] (2783206)
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[22] 2003-07-30
[62] 2,493,525
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[25] EN
[54] **AQUEOUS ANTIPERSPIRANT COMPOSITION**
[54] **COMPOSITION AQUEUSE ANTISUDORALE**
[72] FITZGERALD, MICHAEL C., US
[72] PAN, LONG, US
[72] PAPPAS, IRAKLIS, US
[72] KILPATRICK-LIVERMAN, LATONYA, US
[73] COLGATE-PALMOLIVE COMPANY, US
[85] 2012-06-19
[86] 2010-12-16 (PCT/US2010/060633)
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[30] US (61/289,433) 2009-12-23

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[13] C
[51] **Int.Cl. A23L 1/30 (2006.01) A23L 1/29 (2006.01) A61K 31/19 (2006.01)**
[25] EN
[54] **NUTRITIONAL EMULSIONS COMPRISING CALCIUM HMB**
[54] **EMULSIONS NUTRITIONNELLES COMPRENANT DU BETA-HYDROXY-BETA-METHYLBUTYRATE DE CALCIUM**
[72] JOHNS, PAUL W., US
[72] KENSLER, ANN, US
[73] ABBOTT LABORATORIES, US
[85] 2012-06-22
[86] 2011-01-28 (PCT/US2011/022947)
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[13] C
[51] **Int.Cl. A61K 8/49 (2006.01) A61Q 19/00 (2006.01) A61Q 19/02 (2006.01)**
[25] EN
[54] **SKIN LIGHTENING COMPOSITIONS**
[54] **COMPOSITIONS D'ECLAIRCISSEMENT DE LA PEAU**
[72] NIKI, YOKO, JP
[72] YAROSH, DANIEL B., US
[72] MATSUI, MARY S., US
[72] YOSHIDA, MASAKI, JP
[72] ICHIHASHI, MASAMITSU, JP
[72] ANDO, HIDEYA, JP
[73] ELC MANAGEMENT LLC, US
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[25] EN
[54] **METHOD FOR HEAT-TREATING METAL TUBES OR PIPES FOR NUCLEAR POWER PLANT, BATCH-TYPE VACUUM HEAT TREATMENT FURNACE USED THEREFOR, AND METAL TUBES OR PIPES FOR NUCLEAR POWER PLANT HEAT-TREATED BY THE SAME**
[54] **PROCEDE DE TRAITEMENT THERMIQUE DE TUBES METALLIQUES POUR UNE CENTRALE NUCLEAIRE, FOUR DE TRAITEMENT THERMIQUE SOUS VIDE DU TYPE INTERMITTENT UTILISE A CETTE FIN, ET TUBE METALLIQUE POUR CENTRALE NUCLEAIRE TRAITE EN L'UTILISANT**
[72] KINOMURA, SHOJI, JP
[72] TAKENAKA, SHINICHI, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2012-07-12
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[51] **Int.Cl. H04W 48/10 (2009.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR CONTROLLING MACHINE TYPE COMMUNICATION EQUIPMENT TO ACCESS NETWORK**
[54] **PROCEDE ET SYSTEME DE COMMANDE D'EQUIPEMENT DE COMMUNICATION DE TYPE MACHINE POUR L'ACCES A UN RESEAU**
[72] WU, HAO, CN
[73] ZTE CORPORATION, CN
[85] 2012-07-17
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[54] **ROCK DRILLING RIG AND METHOD FOR POSITIONING THE SAME**
[54] **INSTALLATION DE FORAGE DE ROCHES ET PROCEDE DE POSITIONNEMENT DE CELLE-CI**
[72] KUITTINEN, JARNO, FI
[72] PIIPPONEN, JUHA, FI
[72] NIEMI, TIMO, FI
[73] SANDVIK MINING AND CONSTRUCTION OY, FI
[85] 2012-08-08
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[25] EN
[54] **3-LEVEL PULSE WIDTH MODULATION INVERTER WITH SNUBBER CIRCUIT**
[54] **ONDULEUR A DECOUPAGE A TROIS NIVEAUX AVEC CIRCUIT D'AMORTISSEMENT**
[72] GEKELER, MANFRED W., DE
[73] HOCHSCHULE KONSTANZ, DE
[85] 2012-08-15
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[51] **Int.Cl. G02B 7/00 (2006.01) A61B 18/20 (2006.01) A61F 9/008 (2006.01)**
[25] EN
[54] **APPARATUS FOR THE WEIGHT-COMPENSATING MOVABLE SUSPENSION OF A FOCUSSING OBJECTIVE OF A LASER DEVICE**
[54] **DISPOSITIF DE SUSPENSION MOBILE AVEC COMPENSATION DU POIDS D'UN OBJECTIF DE CONCENTRATION D'UN EQUIPEMENT A LASER**
[72] ROBL, GERHARD, DE
[73] WAVELIGHT GMBH, DE
[85] 2012-08-31
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[25] EN
[54] **POWER CONVERTER SYSTEM FOR MOBILE DEVICES**
[54] **SYSTEME DE CONVERTISSEUR DE COURANT POUR DISPOSITIFS MOBILES**
[72] XU, KAI, CA
[72] WINGER, LYALL KENNETH, CA
[72] BERNARD, CHRISTOPHER DAVID, CA
[73] BLACKBERRY LIMITED, CA
[86] (2792216)
[87] (2792216)
[22] 2012-10-12
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[25] EN
[54] **CONJUGATES OF 1,4,7-TRIAZA-CYCLONONANES, DINUCLEAR METAL COMPLEXES OF SUCH CONJUGATES, AND METHODS OF USE FOR BOTH 1,4,7-TRIAZA-CYCLONONANES AND CONJUGATES**
[54] **CONJUGUES DE 1,4,7-TRIAZA-CYCLONONANES, COMPLEXES METALLIQUES DINUCLEAIRES DE CES CONJUGUES, ET PROCEDES D'UTILISATION DES 1,4,7-TRIAZA-CYCLONONANES ET DES CONJUGUES**
[72] BERKELMAN, THOMAS R., US
[72] MARTIN, LISANDRA, AU
[72] JONES, RHIANNON, AU
[72] WALKER, JOHN II, US
[73] BIO-RAD LABORATORIES, INC., US
[85] 2012-09-13
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[54] **MANUAL CHAIN BLOCK**
[54] **MOUFLE A CHAINE MANUELLE**
[72] ISHIKAWA, KAZUMITSU, JP
[73] KITO CORPORATION, JP
[85] 2012-09-20
[86] 2011-03-16 (PCT/JP2011/057060)
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[25] EN
[54] **GARDEN SHELTER**
[54] **ABRI DE JARDIN**
[72] YEN, CHASON, TW
[73] MOSPEN PRODUCTS COMPANY, TW
[86] (2794642)
[87] (2794642)
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[51] **Int.Cl. B65D 71/16 (2006.01) B65D 71/34 (2006.01) B65D 71/46 (2006.01)**
[25] EN
[54] **PACKAGE FOR CONTAINERS**
[54] **EMBALLAGE POUR CONTENANTS**
[72] JONES, EDWARD W., US
[72] GONZALEZ, ANA, ES
[72] REQUENA, EMILI, ES
[72] GOMES, JEAN-MANUEL, US
[72] MAY, KEVIN T., US
[72] FORD, COLIN, US
[72] SUNDQUIST, MATTHEW, US
[73] GRAPHIC PACKAGING INTERNATIONAL, INC., US
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[25] EN
[54] **METHOD AND DEVICE FOR MEASURING A GROUND PROFILE**
[54] **PROCEDE ET DISPOSITIF POUR MESURER UN PROFIL DE FOND**
[72] FASSBENDER, TOBIAS, DE
[72] FREKING, BENNO, DE
[73] ATLAS ELEKTRONIK GMBH, DE
[85] 2012-09-27
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[51] **Int.Cl. C22B 34/12 (2006.01) C22B 5/04 (2006.01)**
[25] EN
[54] **METAL TITANIUM PRODUCTION DEVICE AND METAL TITANIUM PRODUCTION METHOD**
[54] **DISPOSITIF DE PRODUCTION DE TITANE METALLIQUE ET PROCEDE DE PRODUCTION DE TITANE METALLIQUE**
[72] HAN, GANG, JP
[72] SHOJI, TATSUYA, JP
[72] UESAKA, SHUJIROH, JP
[72] FUKUMARU, MARIKO, JP
[72] BOULOS, MAHER I., CA
[72] GUO, JIAYIN, CA
[72] JUREWICZ, JERZY, CA
[73] HITACHI METALS, LTD., JP
[73] TEKNA PLASMA SYSTEMS INC., CA
[85] 2012-10-01
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[25] EN
[54] **ELECTRICALLY CONDUCTIVE OIL-BASED DRILLING FLUIDS**
[54] **FLUIDES DE FORAGE A BASE D'HUILE, CONDUCTEURS DE L'ELECTRICITE**
[72] VAN ZANTEN, RYAN, US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2012-10-02
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[25] EN
[54] **PHARMACEUTICAL COMPOSITIONS COMPRISING HYDROMORPHONE AND NALOXONE**
[54] **COMPOSITIONS PHARMACEUTIQUES COMPRENANT DE L'HYDROMORPHONE ET DE LA NALOXONE**
[72] VARGAS RINCON, RICARDO ALBERTO, CA
[73] PURDUE PHARMA, CA
[86] (2795324)
[87] (2795324)
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[25] EN
[54] **SIGNIFICANCE MAP ENCODING AND DECODING USING PARTITION SELECTION**
[54] **CODAGE ET DECODAGE DE PLAN SIGNIFICATIF A L'AIDE DE SELECTION DE PARTITION**
[72] KORODI, GERGELY FERENC, CA
[72] ZAN, JINWEN, CA
[72] HE, DAKE, CA
[73] BLACKBERRY LIMITED, CA
[86] (2795414)
[87] (2795414)
[22] 2012-10-18
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[25] EN
[54] **STATOR FOR PROGRESSIVE CAVITY PUMP/MOTOR**
[54] **STATOR POUR POMPE/MOTEUR A CAVITE PROGRESSIVE**
[72] THOMAS, GARETH, GB
[73] NATIONAL OILWELL VARCO L.P., US
[85] 2012-10-26
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[25] EN
[54] **STENT RETAINING SYSTEMS**
[54] **SYSTEMES DE RETENUE D'ENDOPROTHESE**
[72] TATALOVICH, JOE, US
[72] THORSON, SARA, US
[72] MIEZWA, MEGAN, US
[72] ZAVER, STEVE, US
[72] KUSLEIKA, RICH, US
[72] NOFFKE, PAUL, US
[73] COVIDIEN LP, US
[86] (2799062)
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[51] **Int.Cl. B25G 1/00 (2006.01) B25G 3/00 (2006.01) F16B 21/00 (2006.01)**
[25] EN
[54] **COUPLING FOR HANDLE AND TOOL HEAD**
[54] **RACCORDEMENT POUR POIGNEE ET TETE D'OUTIL**
[72] MULLEN, JOSHUA O., US
[72] HYP, ERIC D., US
[72] BOIES, DAVID, CA
[73] AMES TRUE TEMPER, INC., US
[86] (2799175)
[87] (2799175)
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[25] EN
[54] **ROTATING CLASSIFIER**
[54] **CLASSIFICATEUR ROTATIF**
[72] AIZAWA, TAKASHI, JP
[72] BABA, AKIRA, JP
[72] KONDO, YUKI, JP
[72] TAKENO, YUTAKA, JP
[72] NOMURA, SHINICHIRO, JP
[73] MITSUBISHI HITACHI POWER SYSTEMS, LTD., JP
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[86] 2011-05-11 (PCT/JP2011/060864)
[87] (WO2011/142390)
[30] JP (2010-112111) 2010-05-14
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[54] **DRIVE SYSTEM**
[54] **SYSTEME D'ENTRAINEMENT**
[72] HARRIS, E. MARK, US
[72] FISCHER, KLAUS JUERGEN, DE
[72] KLOTZ, MARKUS, DE
[73] COLUMBIA INSURANCE COMPANY, US
[73] LEIFHEIT AG, DE
[85] 2012-11-13
[86] 2011-05-25 (PCT/US2011/037914)
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[30] DE (10 2010 017 099.2) 2010-05-26
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[25] EN
[54] **BACTERIAL RIBONUCLEIC ACID CELL WALL COMPOSITIONS AND METHODS OF MAKING AND USING THEM**
[54] **COMPOSITIONS DE MEMBRANES CELLULAIRES ET D'ACIDE RIBONUCLEIQUE BACTERIENS, ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION**
[72] PHILLIPS, NIGEL C., CA
[72] KE, DANBING, CA
[72] HOLAN, ZDENEK RICHARD, CA
[72] FILION, MARIO C., CA
[72] ELRAFIH, MOHAMED, CA
[72] VELJI, IQUBAL, CA
[73] BIONICHE UROLOGY IP INC., CA
[85] 2012-12-20
[86] 2011-10-13 (PCT/IB2011/054539)
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[30] US (61/392,498) 2010-10-13
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[25] EN
[54] **POWER DISTRIBUTION NETWORK BASED ON MULTIPLE CHARGE STORAGE COMPONENTS**
[54] **RESEAU DE DISTRIBUTION D'ENERGIE BASE SUR DE MULTIPLES COMPOSANTS DE STOCKAGE DE CHARGE**
[72] ZHU, LIZHONG, CA
[72] MANKARUSE, GEORGE SOLIMAN, CA
[72] LIU, HONGWEI, CA
[72] JARMUSZEWSKI, PERRY, CA
[73] BLACKBERRY LIMITED, CA
[86] (2799837)
[87] (2799837)
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[25] EN
[54] **SOLUBLE UNIT DOSE ARTICLES COMPRISING A CATIONIC POLYMER**
[54] **ARTICLES DE TYPE DOSES UNITAIRES SOLUBLES COMPRENANT UN POLYMERE CATIONIQUE**
[72] LABEQUE, REGINE, BE
[72] VAN GINDEREN, PETER JOS EMMA, BE
[72] JENNEWEIN, MARC, DE
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2012-11-19
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[51] **Int.Cl. B09B 1/00 (2006.01)**
[25] EN
[54] **MIXTURE TO BE APPLIED ONTO A DUMP OF RESIDUE SALT**
[54] **MELANGE A APPLIQUER SUR UNE DECHARGE DE RESIDUS DE SEL**
[72] PALM, ALBRECHT, DE
[72] KIND, HANS-JOACHIM, DE
[72] WESTPHAL, MARTIN, DE
[73] K+S KALI GMBH, DE
[85] 2012-11-26
[86] 2011-05-18 (PCT/DE2011/001083)
[87] (WO2011/147403)
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[25] EN
[54] **FULLY AUTOMATIC SELF-SERVICE KEY DUPLICATING KIOSK**
[54] **KIOSQUE DE DUPLICATION DE CLE EN LIBRE-SERVICE ENTIEREMENT AUTOMATIQUE**
[72] FREEMAN, DANIEL, US
[73] MINUTE KEY INC., US
[85] 2012-12-03
[86] 2011-06-03 (PCT/US2011/039128)
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[30] US (61/351,046) 2010-06-03

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[25] EN
[54] **BIFURCATED STENT INTRODUCER SYSTEM**
[54] **SYSTEME D'INTRODUCTION D'ENDOPROTHESE VASCULAIRE BIFURQUEE**
[72] MCHUGO, VINCENT, IE
[73] COOK MEDICAL TECHNOLOGIES LLC, US
[85] 2012-12-13
[86] 2011-06-15 (PCT/US2011/040431)
[87] (WO2011/159751)
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[51] **Int.Cl. B23G 5/02 (2006.01) B23B 27/14 (2006.01)**
[25] EN
[54] **CUTTING INSERT FOR THREADING**
[54] **INSERT DE COUPE POUR FILETAGE**
[72] YOSHIBA, DAISUKE, JP
[72] NUNOKAWA, EIICHI, JP
[73] TUNGALOY CORPORATION, JP
[85] 2012-12-14
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[25] EN
[54] **BASE SEAL FOR A DUMP, IN PARTICULAR A RESIDUAL SALT DUMP**
[54] **SYSTEME D'ETANCHEITE DE BASE POUR UNE DECHARGE, EN PARTICULIER UNE DECHARGE DE RESIDUS DE SEL**
[72] FELDBERG, INES, DE
[72] KIND, HANS-JOACHIM, DE
[72] KOCKX, MATTHIAS, DE
[72] LESCH, MICHAEL, DE
[72] PALM, ALBRECHT, DE
[72] WESTPHAL, MARTIN, DE
[73] K+S AKTIENGESELLSCHAFT, DE
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[87] (WO2012/006981)
[30] DE (10 2010 026 863.1) 2010-07-12

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[51] **Int.Cl. A62B 1/16 (2006.01) A62B 35/00 (2006.01) E04G 21/32 (2006.01)**
[25] EN
[54] **RETRACTABLE ENERGY ABSORBING WEBBING AND METHOD OF MANUFACTURING SAME**
[54] **SANGLE ABSORBEUSE D'ENERGIE RETRACTABLE ET PROCEDE POUR SA FABRICATION**
[72] RUSSELL, TIMOTHY M., US
[73] YKK CORPORATION OF AMERICA, US
[85] 2012-12-20
[86] 2011-04-04 (PCT/US2011/031075)
[87] (WO2012/021180)
[30] US (12/855,341) 2010-08-12

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[51] **Int.Cl. H04N 7/173 (2011.01) H04N 21/414 (2011.01) H04N 21/472 (2011.01)**
[25] EN
[54] **APPARATUS, SYSTEMS AND METHODS FOR IDENTIFYING A VIDEO OF INTEREST USING A PORTABLE ELECTRONIC DEVICE**
[54] **APPAREIL, SYSTEMES ET PROCEDES PERMETTANT D'IDENTIFIER UN CONTENU VIDEO D'INTERET EN UTILISANT UN DISPOSITIF ELECTRONIQUE PORTABLE**
[72] YAO, KEVIN, US
[73] ECHOSTAR BROADCASTING CORPORATION, US
[85] 2012-12-21
[86] 2011-06-03 (PCT/US2011/039102)
[87] (WO2011/162931)
[30] US (12/821,348) 2010-06-23

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[51] **Int.Cl. A61F 13/15 (2006.01)**
[25] EN
[54] **HIGH-CAPACITY DISPOSABLE ABSORBENT INSERTS FOR REUSABLE OUTER COVERS**
[54] **INSERTS ABSORBANTS JETABLES A CAPACITE ELEVEE POUR ENVELOPPES EXTERNES REUTILISABLES**
[72] ROE, DONALD CARROLL, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2013-01-17
[86] 2011-07-20 (PCT/US2011/044667)
[87] (WO2012/012522)
[30] US (12/841,600) 2010-07-22

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[51] **Int.Cl. A61K 31/4174 (2006.01) A61K 9/08 (2006.01)**
[25] EN
[54] **DEXMEDETOMIDINE PREMIX FORMULATION**
[54] **FORMULATION DE PREMELANGE DE DEXMEDETOMIDINE**
[72] ROYCHOWDHURY, PRIYANKA, US
[72] CEDERGREN, ROBERT A., US
[73] HOSPIRA, INC., US
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[72] HORVATH, ANTHONY M., US
[72] HANEY, EDWARD J., US
[72] LISTER, MARK WILLIAM, US
[73] TRIJICON, INC., US
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[54] **ENSEMBLE DE FOND DE TROU POUR SYSTEME D'INJECTION CAPILLAIRE**
[72] SMITH, RODDIE R., GB
[73] WEATHERFORD TECHNOLOGY HOLDINGS, LLC, US
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[54] **WORK VEHICLE PERIPHERY MONITORING APPARATUS**
[54] **DISPOSITIF DE SURVEILLANCE DU VOISINAGE D'UN VEHICULE DE CHANTIER**
[72] MITSUTA, SHINJI, JP
[72] HARADA, SHIGERU, JP
[72] TANUKI, TOMIKAZU, JP
[72] MASUTANI, EISHIN, JP
[72] NAKANISHI, YUKIHIRO, JP
[72] KURIHARA, TAKESHI, JP
[72] TSUBONE, DAI, JP
[72] MACHIDA, MASAOMI, JP
[73] KOMATSU LTD., JP
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[54] **MOTEURS DE SYNCHRONISATION ET DE FUSION**
[72] RING, CAMERON TYLER, US
[72] SHEAR, JOSEPH BARUCK, US
[72] MASONIS, JOHN TODD, US
[72] KING, RYAN A., US
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[54] **METHOD FOR CONTROLLING POWER TO A MOTOR IN A VEHICLE DOOR MIRROR**
[54] **PROCEDE POUR LA COMMANDE D'ALIMENTATION A UN MOTEUR DANS UN RETROVISEUR DE PORTE DE VEHICULE**
[72] TOBIN, WILLIAM J., US
[72] FURUI, TAKAYUKI, US
[72] KISS, TIMOTHY EDWARD, US
[72] TAKAHASHI, OHITO, US
[72] ENDO, MASAKAZU, US
[73] WEASTEC, INC., US
[73] HONDA MOTOR CO., LTD., JP
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[54] **ENGINE VIBRATION AND ENGINE TRIM BALANCE TEST SYSTEM, APPARATUS AND METHOD**
[54] **SYSTEME, APPAREIL ET METHODE D'ESSAI D'EQUILIBRAGE COMPENSATOIRE DE MOTEUR ET DE VIBRATION DE MOTEUR**
[72] SCHWAB, ROBERT B., US
[72] KLINGMAN, JAN DONALD, US
[72] PHAM, GIANG Q., US
[73] THE BOEING COMPANY, US
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[54] **ONE PIECE REVERSIBLE CLOSURE AND CONTAINER SYSTEM**
[54] **SYSTEME DE CONTENANT ET DE FERMETURE REVERSIBLE MONOPIECE**
[72] MICELI, DAVID A., US
[72] MICELI, JOSEPH A., US
[73] TRI STATE DISTRIBUTION, INC., US
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[54] **ECLAIRAGE DE PARC EOLIEN EN MER**
[72] QUELL, PETER, DE
[73] SENVION SE, DE
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[54] **ACIDIC TREATMENT FLUIDS CONTAINING NON-POLYMERIC SILICA SCALE CONTROL ADDITIVES AND METHODS RELATED THERETO**
[54] **FLUIDES DE TRAITEMENT ACIDES CONTENANT DES ADDITIFS NON POLYMERES ANTITARTRE DE SILICE ET METHODES AFFERENTES**
[72] REYES, ENRIQUE A., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **TUNE-AWAY AND CROSS PAGING SYSTEMS AND METHODS**
[54] **SYSTEMES ET PROCEDES DE SUPPRESSION D'ACCORD ET DE RECHERCHE CROISEE**
[72] PAREKH, NILESH, US
[72] ULUPINAR, FATIH, US
[72] PRAKASH, RAJAT, US
[73] QUALCOMM INCORPORATED, US
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[54] **SYSTEME D'ALIMENTATION/REMPLISSAGE EN COMBUSTIBLE GAZEUX**
[72] NINOMIYA, MAKOTO, JP
[72] NOMICHI, KAORU, JP
[72] SUZUKI, YUTAKA, JP
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[54] **IMPROVED TOOTH FOR CIRCULAR SAW OR MOWER DRUM**
[54] **DENT AMELIOREE POUR SCIE CIRCULAIRE OU TAMBOUR FAUCHEUR**
[72] MACLENNAN, CHARLES, CA
[72] MACLENNAN, ROBERT, CA
[72] RIOUX, DENIS, CA
[72] LAROUCHE, STEPHANE, CA
[73] PRENBEC EQUIPMENT INC., CA
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[54] **POMPE A ROULEAUX**
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[72] BREITKOPF, BERTHOLD, DE
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[72] NEUBAUER, HERBERT, DE
[72] NUERNBERGER, THOMAS, DE
[72] SCHNEIDER, JOCHEN, DE
[72] SPENGLER, GERHARD, DE
[72] WAMSIEDLER, RALF, DE
[72] BIESEL, WOLFGANG, DE
[72] BUSSE, CHRISTIAN, DE
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[72] JONAS, JOERG, DE
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[54] **APPAREIL ET PROCEDES POUR RESTREINDRE UN ECOULEMENT DANS UN PERCAGE**
[72] FORD, DANIEL, GB
[72] FOGG, JAMES, GB
[73] WEATHERFORD TECHNOLOGY HOLDINGS, LLC, US
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[54] **ENSEMBLE ROULEAU**
[72] INGVARSSON, KJELL, SE
[72] LIFVENBORG, ULF, SE
[72] JONSSON, LARS, SE
[72] KIERSGAARD, JESPER, SE
[72] GREFVE, KENNETH, SE
[72] JOHANSSON, JOAR, SE
[73] ABB AB, SE
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[54] **PARALLEL FED WELL ANTENNA ARRAY FOR INCREASED HEAVY OIL RECOVERY**
[54] **RESEAU D'ANTENNES DE FORAGE A ALIMENTATION PARALLELE POUVANT AMELIORER LA RECUPERATION DE PETROLE LOURD**
[72] PARSCHE, FRANCIS EUGENE, US
[73] HARRIS CORPORATION, US
[85] 2013-04-25
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[54] **EMBOSSED ABSORBENT ARTICLE**
[54] **ARTICLE ABSORBANT GAUFRE**
[72] WILSON, GREGORY J., US
[72] DENG, RONG, US
[72] WAAS, STEVE, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2013-04-29
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[54] **METHOD TO FACILITATE LATE JOINING OF A CALL**
[54] **PROCEDE POUR FACILITER ENTREE TARDIVE DANS COMMUNICATION**
[72] PINDER, ELLIS A., US
[72] AVANIC, BRANKO L., US
[72] CRUGER, LORENZO J., US
[72] DINH, TAN V., US
[72] EKANAYAKE, MAHES M., US
[72] GONZALEZ, ARMANDO J., US
[72] HECK, JOSEPH P., US
[72] KHAN, SHAKEEB Z., US
[72] MEDVID, JOSEPH J., III, US
[72] PHANG, WAYNE M., US
[72] RUELKE, CHARLES R., US
[72] VU, DANG N., US
[72] YOUNG, RICHARD S., US
[73] MOTOROLA SOLUTIONS, INC., US
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[54] **TWO-MATERIAL ONE-PIECE CUTTING TOOL**
[54] **OUTIL DE COUPE MONOBLOC BIMATERIAUX**
[72] ENGLEBERT, ERIC, BE
[73] TECHSPACE AERO S.A., BE
[85] 2013-05-14
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[54] **MATIERE A DURCISSEMENT RAPIDE PRESENTANT DE BONNES PROPRIETES D'ADHERENCE**
[72] FUTSCHER, MICHAEL, DE
[72] LUFT, WERNER, DE
[73] TREMCO ILLBRUCK PRODUKTION GMBH, DE
[85] 2013-05-16
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[54] **TREATMENT OF DE-OILED OILFIELD PRODUCED WATER OR DE-OILED PROCESS AFFECTED WATER FROM HYDROCARBON PRODUCTION**
[54] **TRAITEMENT D'EAU PRODUITE SUR UN CHAMP PETROLIFERE DESHUILEE OU D'EAU CONTAMINEE PAR LES PROCEDES DESHUILEE ISSUE DE LA PRODUCTION D'HYDROCARBURES**
[72] SPEIRS, BRIAN C., CA
[72] BARTLETT, BRUCE K., CA
[72] SARKAR, AMITAVA, CA
[72] ADEYINKA, OLUSOLA B., CA
[73] IMPERIAL OIL RESOURCES LIMITED, CA
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[54] **PAN BREEDER FEEDER**
[54] **ENSEMBLE D'ALIMENTATION POUR MANGEOIRE**
[72] COLE, THEODORE J., US
[72] KREGER, LIONEL L., US
[72] BIRD, CHARLES R., US
[73] CTB, INC., US
[86] (2822634)
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[25] EN
[54] **SYSTEM AND METHOD FOR CONTROLLING SPEED AND TORQUE OF A WIND TURBINE DURING POST-RATED WIND SPEED CONDITIONS**
[54] **SYSTEME ET PROCEDE POUR REGULER LA VITESSE ET LE COUPLE D'UNE EOLIENNE AU-DELA DES CONDITIONS DE VITESSE DE VENT NOMINALES**
[72] PERLEY, THOMAS FRANKLIN, US
[72] GERBER, BRANDON SHANE, US
[72] YARBROUGH, AARON, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2822937)
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[54] **EXPANSION TURBINE**
[54] **TURBINE DE DETENTE**
[72] SPADACINI, CLAUDIO, IT
[73] EXERGY S.P.A., IT
[85] 2013-07-03
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[54] **IMPROVED BRAKE MECHANISM FOR A DEVICE FOR DRYING FOODS AND OTHER ITEMS**
[54] **MECANISME DE FREIN AMELIORE POUR UN DISPOSITIF DE DESHYDRATATION D'ALIMENTS ET D'AUTRES PRODUITS**
[72] PERRY, MARCO, US
[72] PROMMEL, MARK, US
[72] BLOCK, DAVID, US
[73] HELEN OF TROY LIMITED, BB
[85] 2013-07-16
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[54] **METHOD, APPARATUS, AND COMPUTER-READABLE MEDIA FOR ENABLING REAL-TIME COMPETITION BASED ON COMMODITIES**
[54] **PROCEDE, APPAREIL ET SUPPORTS LISIBLES PAR ORDINATEUR POUR PERMETTRE LA CONCURRENCE EN TEMPS REEL FONDEE SUR LES PRODUITS DE BASE**
[72] O'BRIEN, PATRICK DAMIEN, GB
[73] ICONIC WORLDWIDE GAMING LIMITED, GB
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[72] BARON, YORAM, IL
[73] SMART TRIKE MNF PTE LTD., SG
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[54] **FIN AND INSTALLATION FOR CONVERTING HYDRAULIC ENERGY COMPRISING SUCH A FIN**
[54] **AILETTE ET INSTALLATION DE CONVERSION D'ENERGIE HYDRAULIQUE COMPRENANT UNE TELLE AILETTE**
[72] VUILLEROD, GERARD, FR
[72] MAZZOUJI, FARID, FR
[72] BOMCHIL, YOANN, FR
[73] ALSTOM RENEWABLE TECHNOLOGIES, FR
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[54] **TOWING ASSEMBLY**
[54] **ENSEMBLE DE REMORQUAGE**
[72] HELLAND, CHAD LEIGHTON, US
[72] FINCHER, CHARLES KENNITH, US
[72] ELHARDT, PAUL MICHAEL, US
[72] SMITH, ELLIS J., US
[73] DEFENSE PRODUCTS AND SERVICES GROUP, INC., US
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[54] **HEARING AID AND A METHOD OF DRIVING AN OUTPUT STAGE**
[54] **AIDE AUDITIVE ET PROCEDE DE PILOTAGE D'UN ETAGE DE SORTIE**
[72] KNUDSEN, NIELS OLE, DK
[73] WIDEX A/S, DK
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[54] **ENSEMBLE TENTE A UTILISER AVEC DES REMORQUES ET DE VEHICULES UTILITAIRES**
[72] BADGER, WILLIAM A., US
[72] BADGER, ROBERT J. T., US
[72] BADGER, JOHN T., US
[73] LIFETIME PRODUCTS INC., US
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[25] EN
[54] **PHENOL-FORMALDEHYDE NOVOLAC RESIN HAVING LOW CONCENTRATION OF FREE PHENOL**
[54] **RESINE DE NOVOLAC DE PHENOL-FORMALDEHYDE AYANT UNE CONCENTRATION IONIQUE DE PHENOL LIBRE**
[72] REDIGER, RICHARD, US
[72] LUCAS, EDWARD, US
[73] GEORGIA-PACIFIC CHEMICALS LLC, US
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[73] WEAVEXX, LLC, US
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[72] RASMUSSEN, JUUL ANDERS, DK
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[72] BROWN, MATTHEW F., US
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[54] **POLYMERES ADHESIFS DE PHENOL-FORMALDEHYDE ET LIGNINE-PHENOL-FORMALDEHYDE RENFERMANT DU NOIR DE CARBONE ET LEUR PROCEDE DE FABRICATION**
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[72] PALEOLOGOU, MICHAEL, CA
[72] ZHANG, YAOLIN, CA
[72] WANG, XIANG-MING, CA
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[54] **UNITE D'ECLAIRAGE A DIODES ELECTROLUMINESCENTES DE FORTE PUISSANCE**
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[72] CASTRO, JOHN R., US
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[72] DISANTO, DANIEL M., US
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[73] ARIAT INTERNATIONAL, INC., US
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[54] **PLOMB A POIDS REGLABLE AVEC AILETTE DETACHABLE**
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[72] WOOD, JOSEPH L., US
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[73] TREND MICRO INCORPORATED, JP
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[54] **SIDE MATERIAL AND METHOD FOR PRODUCING THE SAME AND METHOD FOR PRODUCING CLAD MEMBER FOR HEAT EXCHANGER**
[54] **MATERIAU LATERAL ET PROCEDE DE REALISATION, ET PROCEDE DE REALISATION D'ELEMENT REVETU POUR ECHANGEUR DE CHALEUR**
[72] UEDA, TOSHIKI, JP
[72] TOKUDA, KENJI, JP
[72] NISHIOKA, YASUHIRO, JP
[72] SHIKATA, JITSUTO, JP
[72] KUNII, HIROSHI, JP
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[54] **PROCEDES ET SYSTEMES DE COMPRESSION DE DONNEES**
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[73] SCHLUMBERGER CANADA LIMITED, CA
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[73] SCHWEITZER ENGINEERING LABORATORIES, INC., US
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[54] **SYSTEME ET PROCEDE POUR TRANSFERT DE FLUIDES ENTRE UN NAVIRE ET UN RESERVOIR DE STOCKAGE**
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[54] **PROCEDE DE DEPISTAGE D'UNE DROGUE DANS UN TISSU RETINIEN**
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[72] LIM, HYUNGSIK, US
[73] RESEARCH FOUNDATION OF THE CITY UNIVERSITY OF NEW YORK, US
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[54] **COMBINAISONS D'AGENTS ACTIFS SYNERGIQUES FONGICIDES COMPRENANT UN CARBOXAMIDE ET UN DITHIOCARBAMATE**
[72] WACHENDORFF-NEUMANN, ULRIKE, DE
[72] DAHMEN, PETER, DE
[72] DUNKEL, RALF, FR
[72] ELBE, HANS-LUDWIG, DE
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[54] **PROPRIETE REELLE DE DONNEES PARTAGEES**
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[72] JOHN, HARRIET H., US
[72] DOO KIN, YU YIN, US
[73] GRAMBOO INC., US
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[54] **CHAISE DE KAYAK REGLABLE**
[72] DOW, PHILIP JAMES, US
[72] CZARNOWSKI, JAMES TAYLOR, US
[72] KARDAS, JASON CHRISTOPHER, US
[72] KETTERMAN, GREGORY SCOTT, US
[73] HOBIE CAT COMPANY, A MISSOURI CORPORATION, US
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[25] EN
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[54] **SYSTEME D'ENTRETIEN A DISPOSITIF DE LEVAGE DE COMPOSANTS POUR UN PROGRAMME D'ENTRETIEN D'EOLIENNE**
[72] CHIN, HOWARD M., JM
[72] CARRAHA, KIMBERLY A., US
[73] CHIN, HOWARD M., JM
[73] CARRAHA, KIMBERLY A., US
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[54] **PROCEDES ET APPAREIL POUR LE CHEVAUCHEMENT DE SECTEURS PHYSIQUES D'UNE ANTENNE MIMO**
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[72] SPENIK, JOHN (DECEASED), ZZ
[72] WOODBURY, BRIAN, US
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[54] **PROCEDE ET APPAREIL DE SURVEILLANCE D'EQUIPEMENT SOUTERRAIN**
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[73] SYMBOTICWARE INCORPORATED, CA
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[54] **DIFFUSEUR DE POMPE SUBMERSIBLE POUR MATIERES ABRASIVES**
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[72] DAVIS, GREGORY AUSTIN, US
[72] LOVELL, STEVEN ANDREW, US
[72] KENNER, JOHN VANDERSTAAY, US
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[72] WEBSTER, JOHN L., CA
[72] MOURANT, FIONA W., CA
[73] 62770 MANITOBA LTD., CA
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[54] **PROCEDE ET DISPOSITIF DE DETERMINATION DE VECTEUR DE MOUVEMENT POUR LE CODAGE OU LE DECODAGE VIDEO**
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[72] PARK, YOUNG-O, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
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[54] **ABREUVOIR INCONGELABLE**
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[54] **SYSTEME ET PROCEDE DE TRANSPORT DE BEC CUEILLEUR**
[72] HONEY, GLENN, CA
[71] HONEY BEE MANUFACTURING LTD., CA
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[72] GASIECKI, EDMUND P., US
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[54] **SYSTEME DE REGLAGE D'UNE POMPE DE SERVODIRECTION SUR VEHICULE ELECTRIQUE**
[72] OLDRIDGE, DAVID, CA
[71] THOMSON POWER, INC., CA
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[54] **DISPOSITIF D'ALIMENTATION D'EAU A DEUX MODES**
[72] ZHANG, CHANGWEN, CN
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[54] **DISPOSITIF PERSONNEL AMELIORANT L'AUDIO PROVENANT DE SOURCES D'ENTREE MULTIPLES**
[72] WIKLUND, KARL, CA
[72] CHAN, WAH LEUNG, HK
[71] WIKLUND, KARL, CA
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[71] ENVIRONMENTAL TECHNOLOGY AND INVESTMENT CORPORATION, US
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[54] **SYSTEMS AND METHODS FOR ESTIMATING FEED EFFICIENCY AND CARBON FOOTPRINT FOR MILK PRODUCING ANIMAL**
[54] **SYSTEMES ET PROCEDES D'ESTIMATION DE L'INDICE DE CONSOMMATION ET DE L'EMPREINTE CARBONIQUE DES ANIMAUX PRODUCTEURS DE LAIT**
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[72] JOHNSTON, ROBIN ALEXANDER, CA
[72] BRAMBLE, TYLER COLE, US
[72] DAWSON, KARL A., US
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[54] **SYSTEMES ET PROCEDES D'ESTIMATION DE L'INDICE DE CONSOMMATION ET DE L'EMPREINTE CARBONIQUE DES ANIMAUX PRODUCTEURS DE VIANDE**
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[72] HERNANDEZ, CESAR, CA
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[72] SHERIDAN, GAETAN, CA
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[54] **ENSEMBLE PORTE DE DOUCHE A TRINGLERIE DE REGLAGE**
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[54] **ENSEMBLE PORTE DE DOUCHE A REGLAGE CONTINU**
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[54] **SYSTEME ET PROCEDE DE PARTAGE DE CONTENU UTILISATEUR AVEC INTEGRATION AUTOMATISEE DE CONTENU EXTERNE**
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[72] LEDERMANN, CHRISTIAN, FR
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[54] **SYSTEME ET PROCEDE POUR FORMATER LES RENSEIGNEMENTS EN FONCTION DES DONNEES PERSONNELLES**
[72] PUVANACHANDRAN, RAVI, CA
[72] ORHUN, UFUK, CA
[72] BROWN, GRAHAM, CA
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[72] RAMACHANDRA, SUNIL, US
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[72] BACH, LAWRENCE STEVEN, US
[72] RIGG, DANA, US
[72] HAYNES, PETER ELLIOTT, US
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[72] GRAY, JOEL M., US
[72] KORS, CHRIS, US
[71] MASCO CORPORATION OF INDIANA, US
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[72] CHANG, MOH-CHING OLIVER, US
[72] LUGENBILL, JON Z., US
[72] HARRINGTON, KEVIN, US
[72] MARCH, DANIEL, US
[71] HOLLISTER INCORPORATED, US
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[54] **CATHETER UTILISANT LA SPECTROSCOPIE OPTIQUE POUR MESURER LA ZONE DE CONTACT AVEC LE TISSU**
[72] ASHTON, JOHN H., US
[72] CLARK, JEFFREY L., US
[72] KAMIN, GEORGE, US
[72] KEYES, JOSEPH, US
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[54] **PROCEDE ET DISPOSITIF DE MANOEUVRE DE NAVIRE DE PROSPECTION SISMIQUE**
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[71] SERCEL, FR
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[54] **METHOD AND DEVICE FOR STEERING A SEISMIC VESSEL, ON THE BASIS OF BOUNDARIES OF BINNING COVERAGE ZONES**
[54] **PROCEDE ET DISPOSITIF DE MANOEUVRE DE NAVIRE DE PROSPECTION SISMIQUE, EN FONCTION DE LIMITES DE ZONES DE COUVERTURE COMPARTIMENTEES**
[72] CHENE, FABIEN, FR
[72] BOUDON, SANDRINE, FR
[71] SERCEL, FR
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[54] **HIGH TEMPERATURE PRESSURE SENSOR**
[54] **CAPTEUR DE PRESSION POUR HAUTES TEMPERATURES**
[72] FAHIMI, SAEED, US
[72] ERIKSEN, ODD HARALD STEEN, US
[72] LITTLE, CHARLES, US
[72] FINK, ANITA, US
[71] ROSEMOUNT AEROSPACE, INC., US
[22] 2014-12-17
[41] 2015-07-02
[30] US (61/923,064) 2014-01-02
[30] US (14/192,952) 2014-02-28

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[51] **Int.Cl. F03D 11/00 (2006.01) F03D 7/00 (2006.01) F03D 9/02 (2006.01) H02J 3/38 (2006.01) H02J 13/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR COMMISSIONING WIND TURBINES**
[54] **SYSTEME ET PROCEDE DE MISE EN SERVICE DE TURBINES EOLIENNES**
[72] MOHAN, SUMITHA, IN
[72] SHAH, MINESH ASHOK, US
[72] BURRA, RAJNI KANT, US
[72] GANIREDDY, GOVARDHAN, IN
[72] AMBEKAR, AKSHAY KRISHNAMURTY, IN
[72] BAGGU DATA VENKATA SATYA, MURALI MOHAN, US
[72] RITTER, ALLEN MICHAEL, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2014-12-18
[41] 2015-06-30
[30] IN (6141/CHE/2013) 2013-12-30

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[13] A1
[51] **Int.Cl. G06Q 40/04 (2012.01)**
[25] EN
[54] **RISK MITIGATION IN AN ELECTRONIC TRADING SYSTEM**
[54] **ATTENUATION DES RISQUES DANS UN SYSTEME DE NEGOCIATION ELECTRONIQUE**
[72] FARNSTROM, AMY JOY, US
[71] NYSE GROUP, INC., US
[22] 2014-12-18
[41] 2015-06-30
[30] US (61/922,762) 2013-12-31
[30] US (14/570,778) 2014-12-15

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[13] A1
[51] **Int.Cl. H04L 12/807 (2013.01) H04L 12/12 (2006.01) H04L 29/08 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR MANAGING CONGESTION**
[54] **SYSTEMES ET PROCEDES DE GESTION DE L'ENCOMBREMENT**
[72] ZHAO, ZHEN, US
[71] COMCAST CABLE COMMUNICATIONS, LLC, US
[22] 2014-12-19
[41] 2015-06-30
[30] US (14/143,956) 2013-12-30

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[51] **Int.Cl. B01D 53/62 (2006.01) B01D 53/02 (2006.01) B01D 53/52 (2006.01) C10G 5/00 (2006.01) C10L 3/00 (2006.01)**
[25] EN
[54] **PROCESS FOR RECOVERING HYDROCARBONS FROM CRUDE CARBON DIOXIDE FLUID**
[54] **PROCEDE DE RECUPERATION DES HYDROCARBURES A PARTIR DE LIQUIDE DE DIOXYDE DE CARBONE BRUT**
[72] HIGGINBOTHAM, PAUL, GB
[72] LIU, YANG, US
[72] PALAMARA, JOHN EUGENE, US
[72] WHITE, VINCENT, GB
[71] AIR PRODUCTS AND CHEMICALS, INC., US
[22] 2014-12-23
[41] 2015-06-30
[30] US (14/143,781) 2013-12-30

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[51] **Int.Cl. E04B 1/38 (2006.01)**
[25] EN
[54] **HANGER FOR FIRE SEPARATION WALL**
[54] **SUPPORT POUR SEPARATION COUPE-FEU**
[72] BREKKE, STEVEN, US
[72] ROLF, MARK R., US
[71] MITEK HOLDINGS, INC., US
[22] 2014-12-24
[41] 2015-06-30
[30] US (61/922,531) 2013-12-31

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[51] **Int.Cl. H04B 17/00 (2015.01) H04B 10/58 (2013.01)**
[25] EN
[54] **IMPROVING STABILITY OF AN OPTICAL SOURCE IN AN OPTICAL NETWORK TEST INSTRUMENT**
[54] **AMELIORATION DE LA STABILITE D'UNE SOURCE OPTIQUE DANS UN INSTRUMENT D'ESSAI DE RESEAU OPTIQUE**
[72] SALLING, JACKSON, US
[72] SCHELL, J. DAVID, US
[71] FLUKE CORPORATION, US
[22] 2014-12-22
[41] 2015-06-30
[30] US (14145443) 2013-12-31

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[13] A1
[51] **Int.Cl. H04B 1/40 (2015.01) H04M 11/06 (2006.01)**
[25] EN
[54] **INTEGRATED WIRELESS MODULE**
[54] **MODULE SANS FIL INTEGRE**
[72] MILLER, DAVID LOWELL, US
[72] HOWE-RYBERG, SANDRA J., US
[72] EAGLESTONE, SHARON C., US
[72] GOLDSTEIN, DAVID B., US
[71] HONEYWELL INTERNATIONAL INC., US
[22] 2014-12-19
[41] 2015-07-03
[30] US (14/147,269) 2014-01-03

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[51] **Int.Cl. E02D 29/02 (2006.01) E02D 17/20 (2006.01) F16S 1/00 (2006.01)**
[25] EN
[54] **QUAXIAL GEOGRID**
[54] **GEOGRILLE COAXIALE**
[72] WANG, XUEWEN, CN
[72] DU, LIQI, CN
[72] WANG, DUNSHENG, CN
[71] TAIAN MODERN PLASTIC CO., LTD., CN
[22] 2014-12-30
[41] 2015-06-30
[30] CN (201320889118.5) 2013-12-31

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[51] **Int.Cl. C10M 119/02 (2006.01)**
[25] EN
[54] **VISCOSITY INDEX IMPROVER CONCENTRATES FOR LUBRICATING OIL COMPOSITIONS**
[54] **CONCENTRES D'AMELIORANT DE L'INDICE DE VISCOSITE POUR COMPOSITIONS D'HUILES LUBRIFIANTES**
[72] TARIBAGIL, RAJIV R., US
[72] GOLDMINTS, ISABELLA, US
[72] BRIGGS, STUART, US
[72] BARBOIU, BOGDAN A., US
[72] BERTRAM, RICHARD D., US
[72] SCOTT, ROBIN H., US
[71] INFINEUM INTERNATIONAL LIMITED, GB
[22] 2014-12-31
[41] 2015-07-02
[30] US (14/146,035) 2014-01-02
[30] US (14/520,424) 2014-10-22

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[13] A1
[51] **Int.Cl. G06Q 40/04 (2012.01)**
[25] EN
[54] **LIMITED MOVEMENT COLLAR ON MARKETABLE ORDER EXECUTION PRICE**
[54] **TUNNEL A MOUVEMENT LIMITE SUR PRIX D'EXECUTION D'ORDRE NEGOCIABLE**
[72] FARNSTROM, AMY JOY, US
[71] NYSE GROUP, INC., US
[22] 2014-12-23
[41] 2015-06-30
[30] US (61/922,606) 2013-12-31
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[51] **Int.Cl. A24F 47/00 (2006.01) A24D 1/18 (2006.01)**
[25] EN
[54] **ELECTRONIC VAPING DEVICE**
[54] **DISPOSITIF DE VAPOTAGE ELECTRONIQUE**
[72] TREMBLAY, MARTIN, CA
[71] TREMBLAY, MARTIN, CA
[22] 2014-12-31
[41] 2015-06-30
[30] US (61/922,091) 2013-12-31
[30] US (62/035,436) 2014-08-10

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[51] **Int.Cl. E21B 43/08 (2006.01) E21B 34/06 (2006.01)**
[25] EN
[54] **HIGH-RATE INJECTION SCREEN ASSEMBLY WITH CHECKABLE PORTS**
[54] **ENSEMBLE FILTRE A HAUT DEBIT D'INJECTION MUNI DE PORTS CONTROLABLES**
[72] HALL, CHRISTOPHER A., US
[71] WEATHERFORD/LAMB, INC., US
[22] 2015-01-02
[41] 2015-07-03
[30] US (61/923,419) 2014-01-03

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[25] EN
[54] **SYSTEMS AND METHODS FOR PROVIDING BALANCE NOTIFICATIONS TO CONNECTED DEVICES**
[54] **SYSTEMES ET PROCEDES POUR FOURNIR DES NOTIFICATIONS SUR SOLDE DE COMPTE A DES DISPOSITIFS CONNECTES**
[72] DEL VECCHIO, ORIN, CA
[72] LALL, NIGEL, CA
[72] CHAN, PAUL MON-WAH, CA
[72] BARNETT, JONATHAN K., CA
[72] AGGARWAL, GARIMA, CA
[71] THE TORONTO-DOMINION BANK, CA
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[41] 2015-07-03
[30] US (61/923,355) 2014-01-03
[30] US (14/585,069) 2014-12-29

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[51] **Int.Cl. G06F 17/00 (2006.01) G06Q 30/02 (2012.01) G06Q 40/02 (2012.01) G06F 3/14 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR PROVIDING BALANCE NOTIFICATIONS IN AN AUGMENTED REALITY ENVIRONMENT**
[54] **SYSTEMES ET PROCEDES POUR FOURNIR DES NOTIFICATIONS SUR UN SOLDE DANS UN ENVIRONNEMENT DE REALITE AUGMENTEE**
[72] DEL VECCHIO, ORIN, CA
[72] LALL, NIGEL, CA
[72] CHAN, PAUL MON-WAH, CA
[72] BARNETT, JONATHAN K., CA
[72] AGGARWAL, GARIMA, CA
[71] THE TORONTO-DOMINION BANK, CA
[22] 2015-01-05
[41] 2015-07-03
[30] US (61/923,355) 2014-01-03
[30] US (14/585,069) 2014-12-29

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[13] A1
[51] **Int.Cl. B01D 46/04 (2006.01) B08B 5/02 (2006.01)**
[25] EN
[54] **FILTER CLEANING ASSEMBLY**
[54] **ENSEMBLE DE NETTOYAGE DE FILTRE**
[72] PETERSON, SHAWN E., US
[71] PETERSON, SHAWN E., US
[22] 2015-01-05
[41] 2015-07-03
[30] US (61/923429) 2014-01-03

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[51] **Int.Cl. G06F 17/00 (2006.01) G06Q 30/02 (2012.01) G06F 3/14 (2006.01) G06Q 40/00 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR PROVIDING BALANCE NOTIFICATIONS**
[54] **SYSTEMES ET PROCEDES POUR FOURNIR DES NOTIFICATIONS SUR SOLDE DE COMPTE A DES DISPOSITIFS CONNECTES**
[72] VAN HEERDEN, LAUREN, US
[72] WONG, LAWRENCE, CA
[72] THOMPSON, TIM, CA
[72] STEPHENSON, MIKE, CA
[72] LALL, NIGEL, CA
[72] DEL VECCHIO, ORIN, CA
[72] NADARAJAH, GUNALAN, CA
[71] THE TORONTO-DOMINION BANK, CA
[22] 2014-12-30
[41] 2015-07-03
[30] US (61/923,355) 2014-01-03
[30] US (14/585,069) 2014-12-29

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[51] **Int.Cl. F16L 59/15 (2006.01) E21B 36/00 (2006.01)**
[25] EN
[54] **INSULATION SYSTEM**
[54] **SYSTEME D'ISOLATION**
[72] ALI, MUHAMMAD AMZAD, US
[71] ALI, MUHAMMAD AMZAD, US
[22] 2014-12-30
[41] 2015-06-30
[30] US (61/964,243) 2013-12-30
[30] US (14/582,058) 2014-12-23

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[13] A1
[51] **Int.Cl. E05B 47/00 (2006.01) E05B 47/06 (2006.01)**
[25] EN
[54] **EXIT DEVICE WITH OVER-TRAVEL MECHANISM**
[54] **DISPOSITIF DE SORTIE AVEC MECANISME DE SURCOURSE**
[72] ARLINGHAUS, PAUL RAYMOND, US
[72] LEHNER, JACK R., JR., US
[71] SCHLAGE LOCK COMPANY LLC, US
[22] 2014-12-30
[41] 2015-06-30
[30] US (61/921,838) 2013-12-30

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[13] A1
[51] **Int.Cl. G06F 17/50 (2006.01) G06T 19/00 (2011.01) G05B 19/4097 (2006.01)**
[25] EN
[54] **DESIGN OF A THREE-DIMENSIONAL MODELED OBJECT**
[54] **CONCEPTION D'UN OBJET MODELISE EN TROIS DIMENSIONS**
[72] DIVEKAR, AMEYA, IN
[71] DASSAULT SYSTEMES, FR
[22] 2014-12-30
[41] 2015-06-30
[30] IN (4141/MUM/2013) 2013-12-31

[21] **2,876,444**
[13] A1
[51] **Int.Cl. G06T 19/00 (2011.01)**
[25] EN
[54] **A COMPUTER-IMPLEMENTED METHOD FOR DESIGNING A THREE-DIMENSIONAL MODELED OBJECT**
[54] **METHODE MISE EN OEUVRE PAR ORDINATEUR DE CONCEPTION D'UN OBJET MODELISE EN TROIS DIMENSIONS**
[72] GUNTHER, MATHIEU, FR
[71] DASSAULT SYSTEMES, FR
[22] 2014-12-30
[41] 2015-06-30
[30] EP (13306895.7) 2013-12-30

[21] **2,876,448**
[13] A1
[51] **Int.Cl. G06Q 50/16 (2012.01)**
[25] EN
[54] **REALTOR-CLIENT CONNECTION SOLUTIONS**
[54] **SOLUTIONS DE MISE EN RELATION DE COURTIERS IMMOBILIERS ET DE CLIENTS**
[72] STYVE, EDIT, US
[72] CAMHI, RINA, US
[72] ESQUENAZI, RAFAEL, US
[71] 10 MINUTE REALTY, LLC, US
[22] 2014-12-30
[41] 2015-06-30
[30] US (61/921,887) 2013-12-30
[30] US (UNKNOWN) 2014-12-29

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[13] A1
[51] **Int.Cl. A01M 1/20 (2006.01) E04B 1/72 (2006.01)**
[25] EN
[54] **DEVICE FOR KILLING INSECTS WITH HEAT**
[54] **DISPOSITIF PERMETTANT D'ELIMINER DES INSECTES AU MOYEN DE LA CHALEUR**
[72] MLADEK, HAROLD RICHARD, US
[72] NICHOLS, JEFFREY LYNN, US
[71] MLADEK, HAROLD RICHARD, US
[71] NICHOLS, JEFFREY LYNN, US
[22] 2014-12-24
[41] 2015-06-30
[30] US (14/145878) 2013-12-31

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[51] **Int.Cl. H04H 60/50 (2009.01) H04N 21/65 (2011.01) H04B 7/19 (2006.01) H04N 7/20 (2006.01)**
[25] EN
[54] **LOCATION PROFILING**
[54] **PROFILAGE DE POSITION**
[72] SWENSON, ERIK JOSEPH, US
[71] ECHOSTAR TECHNOLOGIES L.L.C., US
[22] 2014-12-23
[41] 2015-06-30
[30] US (61/921925) 2013-12-30
[30] US (14/532398) 2014-11-04

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[13] A1
[51] **Int.Cl. H05K 7/02 (2006.01) F24D 19/10 (2006.01) F24F 11/00 (2006.01)**
[25] EN
[54] **CONTROL SIGNAL ROUTING APPARATUS**
[54] **APPAREIL D'ACHEMINEMENT DE SIGNAL DE COMMANDE**
[72] LISBONA, RANDALL LEE, US
[71] LENNOX INDUSTRIES INC., US
[22] 2014-12-29
[41] 2015-06-30
[30] US (14/144,434) 2013-12-30

[21] **2,876,604**
[13] A1
[51] **Int.Cl. B23Q 11/00 (2006.01)**
[25] EN
[54] **TOOL DUST CONTROL ATTACHMENT**
[54] **PIECE DE FIXATION D'OUTIL POUR LUTTER CONTRE LA POUSSIERE**
[72] ROMANI, FRANK DOUGLAS, US
[71] M.D.C. ROMANI, INC., US
[22] 2014-12-31
[41] 2015-07-02
[30] US (61/922,966) 2014-01-02

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[13] A1
[51] **Int.Cl. B60W 50/14 (2012.01)**
[25] EN
[54] **DIAGNOSTIC SYSTEM FOR A VEHICLE**
[54] **SYSTEME DE DIAGNOSTIC POUR VEHICULE**
[72] ROOD, CHRISTOPHER, US
[71] SHEM, LLC, US
[22] 2015-01-02
[41] 2015-07-03
[30] US (61/923,454) 2014-01-03
[30] US (61/930,261) 2014-01-22

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[13] A1
[51] **Int.Cl. G06Q 10/10 (2012.01) G06Q 30/02 (2012.01) G06F 3/14 (2006.01) G06Q 40/00 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR PROVIDING BALANCE AND EVENT NOTIFICATIONS**
[54] **SYSTEMES ET PROCEDES POUR FOURNIR DES NOTIFICATIONS SUR SOLDE DE COMPTE ET SUR EVENEMENTS**
[72] DEL VECCHIO, ORIN, CA
[72] LALL, NIGEL, CA
[72] CHAN, PAUL MON-WAH, CA
[72] BARNETT, JONATHAN K., CA
[72] AGGARWAL, GARIMA, CA
[71] THE TORONTO-DOMINION BANK, CA
[22] 2015-01-05
[41] 2015-07-03
[30] US (14/585,069) 2014-12-29
[30] US (61/923,355) 2014-01-03

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[13] A1
[51] **Int.Cl. A63B 27/00 (2006.01) A63B 9/00 (2006.01) E06C 1/04 (2006.01)**
[25] EN
[54] **GRAVITY FORWARD CLIMBING DEVICE**
[54] **DISPOSITIF D'ESCALADE DEPLACANT LE CENTRE DE GRAVITE VERS L'AVANT**
[72] SQUIRES, TIMOTHY P., US
[71] HURRICANE SAFETY SYSTEMS, LLC, US
[22] 2015-01-05
[41] 2015-07-03
[30] US (61/923,430) 2014-01-03

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[13] A1
[51] **Int.Cl. A01C 7/08 (2006.01) A01C 7/06 (2006.01) A01C 7/20 (2006.01) A01C 15/06 (2006.01)**
[25] EN
[54] **SENSOR FOR AIR CART METERING SYSTEM**
[54] **CAPTEUR POUR SYSTEME DE MESURE POUR CHARIOT PNEUMATIQUE**
[72] GLOWA, CONRAD A., CA
[72] LESANKO, JOHN A., CA
[72] BARSI, BARRY B., CA
[72] GORDON, JEFFREY J., CA
[71] MORRIS INDUSTRIES LTD., CA
[22] 2014-12-30
[41] 2015-06-30
[30] US (61/922,585) 2013-12-31

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[13] A1
[51] **Int.Cl. B65G 47/71 (2006.01) B65G 47/57 (2006.01) B65G 47/82 (2006.01) B65G 47/84 (2006.01)**
[25] EN
[54] **SERVO ROTARY SHINGLE DIVERTER AND METHOD**
[54] **ELEMENT ET PROCEDE DE DEVIATION DE BARDEAU SERVO ROTATIF**
[72] MISHLER, PATRICK C., US
[71] BUILDING MATERIALS INVESTMENT CORPORATION, US
[22] 2014-12-31
[41] 2015-06-30
[30] US (61/922,189) 2013-12-31
[30] US (14/586,146) 2014-12-30

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[13] A1
[51] **Int.Cl. G06Q 40/02 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR ENHANCING CREDIT AND DEBT COLLECTION**
[54] **SYSTEME ET PROCEDE D'AMELIORATION DE RECOUVREMENT DE CREDIT ET DE DETTES**
[72] NEUWEG, RYAN A., US
[72] BAUER, DAVID E., US
[72] DOS SANTOS, JOSE EDUARDO BASTOS, US
[71] NEU IP, LLC, US
[22] 2014-12-31
[41] 2015-06-30
[30] US (14/145,536) 2013-12-31

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[13] A1
[51] **Int.Cl. C10G 1/04 (2006.01) B01D 21/01 (2006.01) C02F 1/56 (2006.01)**
[25] EN
[54] **PROCESSES FOR TREATING TAILINGS STREAMS**
[54] **PROCEDES DE TRAITEMENT DE FLUX DE RESIDUS**
[72] MAHMOUDKHANI, AMIR, US
[72] WATSON, PHILIP, US
[72] STEWART, KRYSTLE, US
[72] FENDERSON, THOMAS, CA
[71] KEMIRA OYJ, FI
[22] 2014-12-30
[41] 2015-06-30
[30] US (61/922,501) 2013-12-31

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[51] **Int.Cl. H04L 9/32 (2006.01) H04W 12/06 (2009.01) H04N 21/25 (2011.01) H04N 21/40 (2011.01) H04N 21/43 (2011.01)**
[25] EN
[54] **AUTHORIZING A COMPUTING DEVICE ACROSS SERVICES**
[54] **AUTORISATION DE DISPOSITIF INFORMATIQUE A DIVERS SERVICES**
[72] SNYDER, CHRIS, CA
[71] BCE INC., CA
[22] 2014-12-30
[41] 2015-06-30
[30] US (61/922,394) 2013-12-31

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[13] A1
[51] **Int.Cl. G06Q 40/04 (2012.01)**
[25] EN
[54] **LARGE LIQUIDITY SEEKING TRADING PLATFORM**
[54] **PLATEFORME D'ECHANGE EN QUETE DE LIQUIDITE IMPORTANTE**
[72] FARNSTROM, AMY JOY, US
[72] CRUTCHFIELD, STEVEN G., US
[72] HYDE, JAMES, US
[71] NYSE GROUP, INC., US
[22] 2014-12-22
[41] 2015-06-30
[30] US (61/922,731) 2013-12-31
[30] US (14/574,930) 2014-12-18

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[13] A1
[51] **Int.Cl. A61B 17/88 (2006.01) A61B 17/70 (2006.01) A61B 17/86 (2006.01) A61B 17/90 (2006.01)**
[25] EN
[54] **BONE SCREW FIXATION SYSTEM**
[54] **SYSTEME DE FIXATION DE VIS DANS UN OS**
[72] DRISCOLL, MARK, CA
[72] PARENT, STEFAN, CA
[72] LABELLE, HUBERT, CA
[72] MAC-THIONG, JEAN-MARC, CA
[71] DRISCOLL, MARK, CA
[71] PARENT, STEFAN, CA
[71] LABELLE, HUBERT, CA
[71] MAC-THIONG, JEAN-MARC, CA
[22] 2015-01-05
[41] 2015-07-03
[30] US (61923343) 2014-01-03

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[13] A1
[51] **Int.Cl. B60R 11/02 (2006.01)**
[25] EN
[54] **SEATBELT MOUNT FOR A COMPUTING DEVICE**
[54] **SANGLE POUR DISPOSITIF INFORMATIQUE**
[72] EARLEY, BRIAN L., US
[72] KING, TERRY L., US
[72] VANCE, DAVID MARK, US
[72] BAUER, ERIC J., US
[71] R & L CARRIERS, INC., US
[22] 2014-12-23
[41] 2015-06-30
[30] US (14/143088) 2013-12-30

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[13] A1
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[25] EN
[54] **DETECTOR FOR NITRO-CONTAINING COMPOUNDS COMPRISING FUNCTIONALIZED SILICON NANOCRYSTALS AND METHODS OF USE THEREOF**
[54] **DETECTEUR DE COMPOSE NITRE COMPRENANT DES NANOCRISTAUX FONCTIONNELS EN SILICONE ET PROCEDES D'UTILISATION**
[72] VEINOT, JONATHAN G.C., CA
[72] DASOG, MITA, CA
[72] GONZALEZ, CHRISTINA, CA
[72] IQBAL, MUHAMMAD, CA
[72] PURKAIT, TAPAS, CA
[72] ERICKSON, REID, CA
[71] VEINOT, JONATHAN G.C., CA
[71] DASOG, MITA, CA
[71] GONZALEZ, CHRISTINA, CA
[71] IQBAL, MUHAMMAD, CA
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[54] **ARTICLE VESTIMENTAIRE DE THERAPIE THERMIQUE**
[72] NILFORUSHAN, ALI, US
[72] BELLO, KEVIN, US
[71] SNAPBAC, LLC, US
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[54] **SYSTEM AND METHOD FOR HEATING A PIPELINE USING HEATED LINES**
[54] **PROCEDE ET METHODE DE RECHAUFFEMENT DE PIPELINE AU MOYEN DE CONDUITES CHAUFFEES**
[72] MYERHOLTZ, ROBERT M., US
[72] DANCEY, LARRY L., CA
[71] TECHNOLOGIES HOLDINGS CORP., US
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[54] **HELICAL COIL HEATING APPARATUS AND METHOD OF OPERATION**
[54] **APPAREIL DE CHAUFFAGE DE BOBINE HELICOIDALE ET MODE D'UTILISATION**
[72] MYERHOLTZ, ROBERT M., US
[72] DANCEY, LARRY L., CA
[71] TECHNOLOGIES HOLDINGS CORP., US
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[54] **MODULAR HYPERBOLIC TRAPEZOID FABRIC STRUCTURE**
[54] **STRUCTURE DE TISSUS TRAPEZOIDALE HYPERBOLIQUE MODULAIRE**
[72] WARNER, GERHARD ALLAN, CA
[71] 0798555 B.C. LTD., CA
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[54] **SOYBEAN VARIETY XR32AU14**
[54] **VARIETE DE SOJA XR32AU14**
[72] KYLE, DONALD, US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
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[41] 2015-07-02
[30] US (61/947,475) 2014-03-04
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[54] **ULTRASONIC WATER FLOW DETECTION IN HIGH RISE BUILDINGS**
[54] **DETECTION ULTRASONIQUE DU DEBIT D'EAU DANS LES CONDUITES D'IMMEUBLES DE GRANDE HAUTEUR**
[72] OGILVIE, DONALD B., CA
[71] OGILVIE, DONALD B., CA
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[41] 2015-07-02

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[25] EN
[54] **WOOD PULP FOR GLASS PLATE-INTERLEAVING PAPER AND GLASS PLATE-INTERLEAVING PAPER**
[54] **PATE DE BOIS POUR PAPIER D'INSERTION ENTRE PLAQUES DE VERRE, ET PAPIER D'INSERTION POUR PLAQUE DE VERRE**
[72] ASAI, YASUHIKO, JP
[72] AKAHORI, SHINICHI, JP
[72] HIRASAWA, TOMOKI, JP
[72] TOMOTAKE, YOSHIAKI, JP
[71] TOKUSHI TOKAI PAPER CO., LTD., JP
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[54] **DEVICE AND METHOD FOR DETECTING THE TENSION ON A GUIDE ROPE OF A HANGING SCAFFOLD IN A CONSTRUCTION SHAFT**
[54] **DISPOSITIF ET PROCEDE PERMETTANT DE DETECTER LA TENSION EXERCEE SUR UN CABLE DE GUIDAGE D'UN ECHAFAUDAGE VOLANT DANS UN PUITS DE CONSTRUCTION**
[72] CAO, GUOHUA, CN
[72] WANG, YANDONG, CN
[72] ZHU, ZHENCAI, CN
[72] PENG, WEIHONG, CN
[72] WANG, JINJIE, CN
[72] LIU, SHANZENG, CN
[72] SHEN, GANG, CN
[72] LU, HAO, CN
[71] CHINA UNIVERSITY OF MINING AND TECHNOLOGY, CN
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[87] (2885620)
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[54] **REVERSIBLE FOLIO FOR TABLET COMPUTER WITH REVERSIBLE CONNECTION FOR KEYBOARD AND READING CONFIGURATION**
[54] **ETUI FOLIO REVERSIBLE POUR TABLETTE ELECTRONIQUE, MUNI D'UNE CONNEXION REVERSIBLE POUR CLAVIER ET D'UNE CONFIGURATION DE LECTURE**
[72] COLBY, JIM, US
[72] OAKESON, DAN, US
[71] ZAGG INTELLECTUAL PROPERTY HOLDING CO., INC., US
[85] 2015-01-27
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[54] **CATALYSEUR NON PGM POUR UNE REACTION DE REDUCTION D'OXYGENE BASEE SUR DES COMPLEXES POLYMERES PYROLYSES**
[72] SEROV, ALEXEY, US
[72] ATANASSOV, PLAMEN B., US
[72] HALEVI, BARR, US
[72] SHORT, PAUL, US
[71] STC.UNM, US
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[54] **APPAREIL DE REGLAGE DE STORE**
[72] GREENING, ANDREW, GB
[71] LOUVER-LITE LIMITED, GB
[85] 2015-04-14
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[25] EN
[54] **METHOD AND APPARATUS FOR DERIVING TEMPORAL INTER-VIEW MOTION INFORMATION OF SUB-PREDICTION UNIT**
[54] **PROCEDE ET APPAREIL POUR OBTENIR DE L'INFORMATION TEMPORELLE SUR LE MOUVEMENT INTER-IMAGE DE SOUS-UNITE DE PREDICTION**
[72] PARK, GWANG HOON, KR
[72] LEE, MIN SEONG, KR
[72] HEO, YOUNG SU, KR
[72] LEE, YOON JIN, KR
[71] UNIVERSITY-INDUSTRY COOPERATION GROUP OF KYUNG HEE UNIVERSITY, KR
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[25] EN
[54] **HOCKEY-STICK BLADE WITH TAILORED PERFORMANCE REGIONS**
[54] **LAME DE BATON DE HOCKEY AYANT DES REGIONS DE PERFORMANCE ADAPTEES**
[72] VILLAR, EDSEL PADILLA, US
[72] SNOW, MICHAEL LLOYD, US
[72] MOUNTAIN, MICHAEL, US
[71] EASTON HOCKEY, INC., US
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[25] EN
[54] **METHODS OF TREATING OR PREVENTING RESPIRATORY CONDITIONS**
[54] **PROCEDES DE TRAITEMENT OU DE PREVENTION D'ETATS RESPIRATOIRES**
[72] ITESCU, SILVIU, AU
[72] KRISHNAN, RAVI, AU
[72] GHOSH, PETER, AU
[71] MESOBLAST, INC., US
[85] 2015-06-05
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[25] EN
[54] **MALONONITRILE COMPOUNDS FOR CONTROLLING ANIMAL PESTS**
[54] **COMPOSES DE MALONONITRILE POUR LUTTER CONTRE LES NUISIBLES D'ORIGINE ANIMALE**
[72] PAULINI, RALPH, US
[72] POHLMAN, MATTHIAS, DE
[72] SORGEL, SEBASTIAN, DE
[72] BASTIAANS, HENRICUS MARIA MARTINUS, US
[72] THOMPSON, SARAH, US
[72] EBUENGA DOYOG, CECILLE, PH
[72] MALVEDA UMALI, ANNA, PH
[72] SUIZA COSARE, RHOEL, PH
[71] BASF SE, DE
[85] 2015-06-05
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[54] **COMPOSITIONS INCORPORATING HYTD**
[54] **COMPOSITIONS INTEGRANT HYTD**
[72] FULLER, NEIL DOUGLAS, GB
[71] AGRINOS AS, NO
[85] 2015-06-05
[86] 2013-12-20 (PCT/IB2013/003250)
[87] (WO2014/106776)
[30] US (61/745,012) 2012-12-21
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[25] EN
[54] **PEPTIDE THERAPEUTICS AND METHODS FOR USING SAME**
[54] **PRODUITS THERAPEUTIQUES PEPTIDIQUES ET LEURS PROCEDES D'UTILISATION**
[72] WILSON, D., TRAVIS, US
[71] STEALTH PEPTIDES INTERNATIONAL, INC., MC
[85] 2015-06-05
[86] 2013-04-11 (PCT/US2013/036214)
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[51] **Int.Cl. A61M 1/36 (2006.01) A61M 1/14 (2006.01) A61M 1/16 (2006.01)**
[25] EN
[54] **PORTABLE DIALYSIS MACHINE WITH IMPROVED RESERVOIR HEATING SYSTEM**
[54] **MACHINE DE DIALYSE PORTABLE AYANT UN SYSTEME DE CHAUFFAGE DE RESERVOIR AMELIORE**
[72] FULKERSON, BARRY NEIL, US
[72] HUANG, ALEC, US
[72] KELLY, BRIAN THOMAS, US
[72] NOLAN, TAM, US
[71] FRESENIUS MEDICAL CARE HOLDINGS, INC., US
[85] 2015-06-09
[86] 2013-12-20 (PCT/US2013/077234)
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[54] **MULTI-STAGE METHOD FOR THE COATING OF STEEL PRIOR TO HOT FORMING**
[54] **PROCEDE MULTI-ETAGE POUR REVETIR L'ACIER AVANT UN FORMAGE A CHAUD**
[72] ROTH, MARCEL, DE
[72] WARK, REINER, DE
[72] MOLLER, THOMAS, DE
[72] WILKE, EVA, DE
[72] SUNDERMEIER, UTA, DE
[72] GOSKE-KRAJNC, MANUELA, DE
[71] HENKEL AG & CO. KGAA, DE
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[54] **CORRECTION OF TIME OF FLIGHT MS ADC DATA ON PUSH BY PUSH BASIS**
[54] **CORRECTION DES DONNEES MS ADC DE TEMPS DE VOL SELON LE PRINCIPE DE POUSSEE APRES POUSSEE**
[72] GREEN, MARTIN RAYMOND, GB
[72] PRINGLE, STEVEN DEREK, GB
[72] WILDGOOSE, JASON LEE, GB
[72] LANGRIDGE, DAVID J., GB
[71] MICROMASS UK LIMITED, GB
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[86] 2013-12-13 (PCT/GB2013/053288)
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[54] **DEVICE FOR PRODUCING MILK FOAM**
[54] **DISPOSITIF PERMETTANT DE PRODUIRE UNE MOUSSE DE LAIT**
[72] AIT BOUZIAD, YOUCEF, CH
[72] YOAKIM, ALFRED, CH
[72] PERRIN, ALEXA, CH
[71] NESTEC S.A., CH
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[54] **PORTABLE BATTERY POWERED SELF-ILLUMINATED MULTISPECTRAL MULTI-MAGNIFICATION COLPOSCOPE**
[54] **COLPOSCOPE PORTATIF MULTI-GROSSISSEMENT, MULTI-SPECTRAL, AUTO-ECLAIRE ET ALIMENTE PAR BATTERIE**
[72] SHEMER, ISAAC, SE
[72] WIKSTROEM SHEMER, ELISABETH, SE
[72] VOLSKY, MATTHEW, SE
[71] GYNIUS AB, SE
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[25] EN
[54] **POSITIVE ELECTRODE ACTIVE MATERIAL/GRAPHENE COMPOSITE PARTICLES, POSITIVE ELECTRODE MATERIAL FOR LITHIUM ION BATTERY, AND METHOD FOR MANUFACTURING POSITIVE ELECTRODE ACTIVE MATERIAL/GRAPHENE COMPOSITE PARTICLES**
[54] **PARTICULES COMPOSITES DE MATERIAU ACTIF D'ELECTRODE POSITIVE/GRAPHENE, MATERIAU D'ELECTRODE POSITIVE POUR PILE LITHIUM-ION ET PROCEDE DE FABRICATION DE PARTICULES COMPOSITES DE MATERIAU ACTIF D'ELECTRODE POSITIVE/GRAPHENE**
[72] TAMAKI, EIICHIRO, JP
[72] KUBOTA, YASUO, JP
[72] KAWAMURA, HIROAKI, JP
[72] YANG, HANXIAO, JP
[72] HARA, MAYUMI, JP
[71] TORAY INDUSTRIES, INC., JP
[85] 2015-06-09
[86] 2014-01-20 (PCT/JP2014/050913)
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[30] JP (2013-009840) 2013-01-23
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[54] **PERSONAL CARE COMPOSITION AND METHODS OF MAKING THE SAME**
[54] **COMPOSITION D'HYGIENE PERSONNELLE ET SES PROCEDES DE FABRICATION**
[72] BLACKBURN, RICHARD SIMON, GB
[72] RAYNER, CHRISTOPHER MARK, GB
[71] KERACOL LIMITED, GB
[85] 2015-06-10
[86] 2013-12-24 (PCT/GB2013/053430)
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[25] EN
[54] **PYRIMIDONE DERIVATIVES AND THEIR USE IN THE TREATMENT, AMELIORATION OR PREVENTION OF A VIRAL DISEASE**
[54] **DERIVES PYRIMIDONE ET LEUR UTILISATION DANS LE TRAITEMENT, L'AMELIORATION OU LA PREVENTION D'UNE MALADIE VIRALE**
[72] WOLKERSTORFER, ANDREA, AT
[72] SZOLAR, OLIVER, AT
[72] HANDLER, NORBERT, AT
[72] BUSCHMANN, HELMUT, DE
[72] CUSACK, STEPHEN, FR
[72] SMITH, MARK, US
[72] SO, SUNG-SAU, US
[72] HAWLEY, RONALD CHARLES, US
[72] SIDDURI, ACHYUTHARAO, US
[72] ZHANG, ZHUMING, US
[71] SAVIRA PHARMACEUTICALS GMBH, AT
[71] F. HOFFMANN-LA ROCHE AG, CH
[71] EUROPEAN MOLECULAR BIOLOGY LABORATORY, DE
[85] 2015-06-10
[86] 2014-01-07 (PCT/EP2014/050165)
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[25] EN
[54] **APPARATUS FOR TRANSMITTING BROADCAST SIGNALS, APPARATUS FOR RECEIVING BROADCAST SIGNALS, METHOD FOR TRANSMITTING BROADCAST SIGNALS AND METHOD FOR RECEIVING BROADCAST SIGNALS**
[54] **APPAREIL ET PROCEDE D'EMISSION DE SIGNAUX DE DIFFUSION, APPAREIL ET PROCEDE DE RECEPTION DE SIGNAUX DE DIFFUSION**
[72] KIM, BYOUNGGILL, KR
[72] KIM, WOOCHAN, KR
[72] KIM, JAEHYUNG, KR
[72] KO, WOOSUK, KR
[72] HONG, SUNGRYONG, KR
[72] MUN, CHULKYU, KR
[72] CHOI, JINYONG, KR
[72] HWANG, JAEHO, KR
[72] BAEK, JONGSEOB, KR
[72] KWAK, KOOKYEON, KR
[72] JEONG, BYEONGKOOK, KR
[71] LG ELECTRONICS INC., KR
[85] 2015-06-10
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[30] US (61/753,871) 2013-01-17
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[25] EN
[54] **CRISPR-CAS COMPONENT SYSTEMS, METHODS AND COMPOSITIONS FOR SEQUENCE MANIPULATION**
[54] **SYSTEMES DE COMPOSANTS DE CRISPR-CAS, PROCEDES ET COMPOSITIONS POUR LA MANIPULATION DE SEQUENCES**
[72] ZHANG, FENG, US
[72] BIKARD, DAVID OLIVIER, US
[72] CONG, LE, US
[72] COX, DAVID BENJAMIN TURITZ, US
[72] HSU, PATRICK, US
[72] JIANG, WENYAN, US
[72] LIN, SHAUILIANG, US
[72] MARRAFFINI, LUCIANO, US
[72] PLATT, RANDALL JEFFREY, US
[72] RAN, FEI, US
[72] SANJANA, NEVILLE ESPI, US
[71] THE BROAD INSTITUTE, INC., US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
[71] THE ROCKFELLER UNIVERSITY, US
[85] 2015-06-10
[86] 2013-12-12 (PCT/US2013/074611)
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[30] US (61/748,427) 2013-01-02
[30] US (61/768,959) 2013-02-25
[30] US (61/791,409) 2013-03-15
[30] US (61/835,931) 2013-06-17
[30] US (61/757,972) 2013-01-29

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[54] **PROCEDES ET SYSTEMES POUR LE TRAITEMENT DE POLYNUCLEOTIDES**
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[72] SAXONOV, SERGE, US
[72] NESS, KEVIN, US
[72] HARDENBOL, PAUL, US
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[72] LACHAPELLE, SERGE, US
[72] WIITALA, YURI JAMES, US
[72] LIN, JIAO YANG, US
[72] LAM, HIN CHUNG, US
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[54] **SYSTEME ET PROCEDE DE DETERMINATION DU RAPPROCHEMENT**
[72] NAIDICH, STEVE, US
[71] EGENOMICS, INC., US
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[54] **PROCEDE ET SYSTEME D'ORIENTATION EN FOND DE TROU ACTIVE PAR ROTATION**
[72] BEACH, ANDREW, AU
[72] BLAKEWAY, BEN, AU
[71] 2IC AUSTRALIA PTY LTD, AU
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[54] **A ROTARY FLUID MACHINE AND ASSOCIATED METHOD OF OPERATION**
[54] **MACHINE A FLUIDE ROTATIVE ET PROCEDE DE FONCTIONNEMENT ASSOCIE**
[72] WHEELER, DARYL, AU
[71] GREYSTONE TECHNOLOGIES PTY LTD, AU
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[54] **TRAITEMENT DE SIGNAUX MULTIDIMENSIONNELS**
[72] SIDHU, GAGAN, CA
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[54] **VESICULES DE MEMBRANE EXTERNE GLYCOMODIFIEES ET LEUR UTILISATION COMME VACCINS**
[72] GARCIA-QUINTANILLA, FATIMA, ES
[72] IELMINI, MARIA VERONICA, AR
[72] FELDMAN, MARIO, CA
[72] PRICE, NANCY, CA
[71] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA, CA
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[54] **PROCEDE ET APPAREIL DE RAFFINAGE DU PETROLE ISSU DE PNEUS**
[72] TSOI, MAN PO, CN
[71] GLOBAL VELOCITY HOLDING LIMITED, GB
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[54] **PANSEMENT CONTENANT DES FIBROBLASTES ET DES KERATINOCYTES FOETAUX**
[72] DRENO, BRIGITTE, FR
[72] ZULIANI, THOMAS, FR
[72] SAIAGH, SORAYA, FR
[71] UNIVERSITE DE NANTES, FR
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[54] **SYSTEME DE DETECTION A BASE DE DISPOSITIF DE COMMUNICATION SANS FIL**
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[72] MING, KEVIN, CA
[71] THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO, CA
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[54] **PROCEDE ET APPAREIL POUR UN SERVICE DE DIFFUSION GENERALE/DIFFUSION GROUPEE DE CONTENUS MULTIMEDIAS**
[72] KORUS, MICHAEL F., US
[72] DROZT, PETER M., US
[71] MOTOROLA SOLUTIONS, INC., US
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[54] **APPAREIL ET SYSTEME POUR ECHANTILLONNER ET FOURNIR UN FLUIDE A UN ANALYSEUR**
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[71] GENERAL ELECTRIC COMPANY, US
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[54] **DISPOSITIF DE SUSPENSION INDEPENDANT POUR DISQUES DE FERMETURE D'UN ENSEMBLE DE FERMETURE DE SEMOIR AGRICOLE**
[72] ANDERSON, BRIAN J., US
[72] DIENST, JOHNATHON R., US
[71] CNH INDUSTRIAL AMERICA LLC, US
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[54] **SYSTEMS AND METHODS FOR RE-CONDENSATION OF BOIL-OFF GAS**
[54] **SYSTEMES ET PROCEDES PERMETTANT UNE NOUVELLE CONDENSATION DU GAZ D'EVAPORATION**
[72] GERSTLER, WILLIAM DWIGHT, US
[72] SIMPSON, JAMES EDWARD, US
[72] HUDY, LAURA MICHELE, US
[72] BAHADUR, VAIBHAV, US
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[72] TANG, CHING-JEN, US
[72] HUDY, LAURA MICHELE, US
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[54] **COPOLYMERES DE PVOH POUR APPLICATIONS DE SOINS PERSONNELS**
[72] WURM, DAVID, US
[72] GRISSOM, CHRISTA, US
[72] VICARI, RICHARD, US
[71] SEKISUI SPECIALTY CHEMICALS AMERICA, LLC, US
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[72] BLEISCH, N. DAVID, US
[71] ADT US HOLDINGS, INC., US
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[54] **REVETEMENT DE CABLE PYRORESISTANT ET HYDRORESISTANT**
[72] BATES, ERIC W., US
[71] GENERAL CABLE TECHNOLOGIES CORPORATION, US
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[54] **METHODES ET COMPOSITIONS POUR LE TRAITEMENT D'UNE INFECTION PAR LE VIH**
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[72] LINDSLEY, CRAIG W., US
[71] VANDERBILT UNIVERSITY, US
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[54] **PROCEDES ET COMPOSITIONS COMPORTANT DES INHIBITEURS D'ATK ET/OU DES INHIBITEURS DE PHOSPHOLIPASE D**
[72] BROWN, H. ALEX, US
[72] LINDSLEY, CRAIG W., US
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[54] **SYSTEME ET PROCEDE D'ESSAI**
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[72] WARD, ROBERT CARROLL, US
[72] DE FROMONT, FRANCOIS XAVIER, US
[72] SHAFFER, CHAD MARTIN, US
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[54] **SUPPRESSION DES RESTRICTIONS DE SPECIFICATION DE DECOUPE ADJACENTE MAXIMALE POUR DES BROCHES TELESCOPIQUES**
[72] BEN-AHARON, EFFI, IL
[72] KAISER, IZHAK, IL
[72] FRENKEL, ZVI, IL
[71] MUL-T-LOCK TECHNOLOGIES LTD., IL
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[54] **PRODUCTION DE POLYETHYLENE AVEC REACTEURS DE POLYMERISATION MULTIPLES**
[72] BHANDARKAR, MARUTI, US
[72] BENHAM, ELIZABETH ANN, US
[72] GILL, CATHERINE M., US
[72] GONZALES, REBECCA A., US
[72] KUFELD, SCOTT E., US
[72] MUTCHLER, JOEL A., US
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[72] ODI, TIMOTHY O., US
[71] CHEVRON PHILLIPS CHEMICAL COMPANY LP, US
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[54] **CHAUFFAGE POUR EBULLITION INDIRECTE**
[72] LARKIN, DAVID W., US
[72] LOVE, SCOTT D., US
[72] SLATER, PETER N., US
[72] LATIMER, EDWARD G., US
[72] MILLER, RICHARD B., US
[72] MACADAM, SCOTT, CA
[71] CONOCOPHILLIPS COMPANY, US
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[54] **CHAUDIERE A VAPEUR INDIRECTE A BASE DE SAUMURE**
[72] SLATER, PETER N., US
[72] LARKIN, DAVID W., US
[72] SADOK, RICHARD D., US
[72] COPELAND, CHRISTOPHER R., CA
[71] CONOCOPHILLIPS COMPANY, US
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[54] **ENSEMBLE DE STOCKAGE POUVANT ETRE MONTE SUR UNE PAROI A RACCORDEMENT ARTICULE**
[72] THOMPSON, CRAIG D., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
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[54] **SOLUTION FORMULATIONS OF ENGINEERED ANTI-IL-23P19 ANTIBODIES**
[54] **FORMULATIONS EN SOLUTION D'ANTICORPS ANTI-IL-23P19 MODIFIES**
[72] KASHI, RAMESH S., US
[72] BADKAR, ANIKET, US
[71] MERCK SHARPE & DOHME CORP., US
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[54] **CARTOUCHE POUR BOISSON**
[72] AVILES, VICTOR M., US
[72] ALVAREZ, CARLOS, US
[71] AVILES, VICTOR M., US
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[54] **FORMULATIONS ET SYSTEMES DE SUPPORT COMPRENANT DES DOMAINES INTERACTIFS DE COMPOSE**
[72] GAO, XIANG, US
[72] LI, SONG, US
[72] WIPF, PETER, US
[72] EPPERLY, MICHAEL WAYNE, US
[72] GREENBERGER, JOEL S., US
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[54] **CADRICIEL DE DISTRIBUTION DE CONTENU**
[72] NEWTON, CHRISTOPHER, US
[72] VARNEY, LEWIS ROBERT, US
[72] LIPSTONE, LAURENCE R., US
[72] CROWDER, WILLIAM, US
[72] SWART, ANDREW, US
[71] LEVEL 3 COMMUNICATIONS, LLC, US
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[54] **GENERATION DE PUISSANCE ELECTRIQUE UTILISANT L'ENERGIE DES VAGUES**
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[54] **METHOD FOR CALIBRATION OF INDIRECTLY MEASURED QUANTITIES**
[54] **PROCEDE POUR ETALONNAGE DE QUANTITES MESUREES INDIRECTEMENT**
[72] STORM, BRUCE HARRISON, US
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
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[25] EN
[54] **METHODS AND SYSTEMS FOR PROMOTING HYDROGEN GAS DISTRIBUTION WITHIN CELLULOSIC BIOMASS SOLIDS DURING HYDROTHERMAL DIGESTION**
[54] **PROCEDES ET SYSTEMES POUR FAVORISER LA DISTRIBUTION D'HYDROGENE GAZEUX DANS DES MATIERES SOLIDES DE BIOMASSE CELLULOSIQUE PENDANT UNE DIGESTION HYDROTHERMIQUE**
[72] POWELL, JOSEPH BROUN, US
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2015-06-11
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[54] **B7-H4 SPECIFIC ANTIBODIES, AND COMPOSITIONS AND METHODS OF USE THEREOF**
[54] **ANTICORPS SPECIFIQUES DE B7-H4 ET COMPOSITIONS ET PROCEDES POUR LES UTILISER**
[72] LANGERMANN, SOLOMON, US
[72] YAO, SHENG, US
[72] OVERSTREET, MICHAEL GLEN, US
[72] LIU, LINDA, US
[71] AMPLIMMUNE, INC., US
[85] 2015-06-11
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[54] **METHODS AND SYSTEMS FOR PLANNING AND PERFORMING AN OSTEOTOMY**
[54] **PROCEDES ET SYSTEMES DE PLANIFICATION ET DE CONDUITE D'UNE OSTEOTOMIE**
[72] KANG, HYOSIG, US
[72] KASODEKAR, SNEHAL, US
[71] MAKO SURGICAL CORP., US
[85] 2015-06-11
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[54] **PEPTIDES CIBLES POUR UNE THERAPIE ET LE DIAGNOSTIC DU CANCER DE L'OVAIRE**
[72] HUNT, DONALD F., US
[72] SHABANOWITZ, JEFFREY, US
[72] ABELIN, JENNIFER, G., US
[72] HILDEBRAND, WILLIAM H., US
[71] UNIVERSITY OF VIRGINIA PATENT FOUNDATION, US
[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF OKLAHOMA, US
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[54] **COATING COMPOSITIONS FOR CONSUMABLE ARTICLES**
[54] **COMPOSITIONS D'ENROBAGE POUR ARTICLES CONSOMMABLES**
[72] MEDHEKAR, ROHIT, US
[72] NEHMER, WARREN, US
[72] TUOHY, LISA, US
[72] SPRANKLE, SHAWN, US
[71] TATE & LYLE INGREDIENTS AMERICAS LLC, US
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[54] **PROCEDES DE PRODUCTION D'IMMUNOCONJUGUES**
[72] HUNTER, ALAN, US
[72] LINKE, THOMAS, US
[72] PABST, TIM, US
[72] WENDELER, MICHAELA, US
[72] WANG, XIANGYANG, US
[72] THOMPSON, CHRIS, US
[72] XI, GUOLING, US
[72] FULTON, ANDREW, US
[71] MEDIMMUNE, LLC, US
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[54] **TOBACCO SPECIFIC NITROSAMINE REDUCTION IN PLANTS**
[54] **REDUCTION DE NITROSAMINE SPECIFIQUE DU TABAC DANS LES PLANTES**
[72] BOVET, LUCIEN, CH
[72] CAMPANONI, PRISCA, CH
[71] PHILIP MORRIS PRODUCTS S.A., CH
[85] 2015-06-12
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[25] EN
[54] **UNSYMMETRICAL PYRROLOBENZODIAZEPINES-DIMERS FOR USE IN THE TREATMENT OF PROLIFERATIVE AND AUTOIMMUNE DISEASES**
[54] **DIMERES DE PYRROLOBENZODIAZEPINES ASYMETRIQUES A UTILISER DANS LE TRAITEMENT DE MALADIES PROLIFERATIVES ET AUTO-IMMUNES**
[72] HOWARD, PHILIP WILSON, GB
[71] SPIROGEN SARL, CH
[85] 2015-06-12
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[54] **PYRROLOBENZODIAZEPINES AND CONJUGATES THEREOF**
[54] **PYRROLOBENZODIAZEPINES ET CONJUGUES ASSOCIES**
[72] HOWARD, PHILIP WILSON, GB
[71] SPIROGEN SARL, CH
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[54] **SUBSEA CONNECTOR ASSEMBLY**
[54] **ENSEMBLE RACCORD SOUS-MARIN**
[72] LATIMAR, IAN, GB
[72] STANTON, MICHAEL, GB
[72] PATTISON, RICHARD, GB
[71] FLEXIBLE ENGINEERED SOLUTIONS INTERNATIONAL LIMITED, GB
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[54] **MAGNETICALLY LOADED COMPOSITE ROTOR AND METHODS OF MAKING THE SAME**
[54] **ROTOR COMPOSITE CHARGE MAGNETIQUEMENT ET SES PROCEDES DE REALISATION**
[72] TARRANT, COLIN DAVID, GB
[71] GKN HYBRID POWER LTD., GB
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[25] EN
[54] **CHLORIN DERIVATIVE USEFUL IN PHOTODYNAMIC THERAPY AND DIAGNOSIS**
[54] **DERIVE DE CHLORINE UTILE DANS LA THERAPIE ET LE DIAGNOSTIC PHOTODYNAMIQUES**
[72] CHO, HONSUE, AU
[71] RMW CHO GROUP LIMITED, CN
[85] 2015-06-12
[86] 2013-12-13 (PCT/GB2013/053285)
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[54] **CLAMP**
[54] **COLLIER DE SERRAGE**
[72] FITZPATRICK, NOEL, GB
[71] FITZBIONICS LIMITED, GB
[85] 2015-06-12
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[25] EN
[54] **SILICONE HYDROGEL CONTACT LENSES FOR SUSTAINED RELEASE OF BENEFICIAL POLYMERS**
[54] **LENTILLES DE CONTACT EN HYDROGEL DE SILICONE POUR PERMETTRE UNE LIBERATION PROLONGEE DE POLYMERES BENEFIQUES**
[72] LUK, ANDREW, US
[72] ROGERS, VICTORIA, US
[72] GE, JUNHAO, US
[72] XUE, HONG, US
[72] LIU, YUWEN, US
[72] BACK, ARTHUR, US
[72] ZHANG, YUN, US
[72] YE, YING, US
[72] ZHU, PETER, US
[71] COOPERVISION INTERNATIONAL HOLDING COMPANY, LP, BB
[85] 2015-06-12
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[54] **PIN JOINT ASSEMBLY**
[54] **ENSEMBLE DE RACCORD A BROCHE**
[72] GREEN, CHRIS, GB
[71] MESSIER-DOWTY LIMITED, GB
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[51] **Int.Cl. G05D 7/06 (2006.01) E21F 1/00 (2006.01) F24F 11/00 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR FLUID FLOW CONTROL IN A FLUID NETWORK SYSTEM**
[54] **PROCEDE ET SYSTEME DE REGULATION D'ECOULEMENT DE FLUIDE DANS UN SYSTEME DE RESEAU DE FLUIDE**
[72] LUNDH, MICHAEL, SE
[72] NYQVIST, JAN, SE
[71] ABB RESEARCH LTD, CH
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[25] EN
[54] **NOVEL COMPOUNDS FOR IMAGING TAU PROTEINS THAT ACCUMULATE IN BRAIN**
[54] **NOUVEAU COMPOSE POUR IMAGER LA PROTEINE TAU ACCUMULEE DANS LE CERVEAU**
[72] HIGUCHI, MAKOTO, JP
[72] SUHARA, TETSUYA, JP
[72] MARUYAMA, MASAHIRO, JP
[72] CHO, MEIEI, JP
[72] SHIMADA, HITOSHI, JP
[71] NATIONAL INSTITUTE OF RADIOLOGICAL SCIENCES, JP
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[54] **AGENCEMENT D'ESSUIE-GLACE DE SURFACE**
[72] KOTA, SRIDHAR, US
[72] ERVIN, GREGORY F., US
[71] FLEXSYS, INC., US
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[54] **ROTARY DRILL BIT**
[54] **TREPAN ROTATIF**
[72] PETERSON, GREGORY WAYNE, US
[72] LANGFORD, JAMES WILSON, US
[72] GOPALAKRISHNA, SRINIDHI BANGALORE, IN
[71] ATLAS COPCO SECOROC LLC, US
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[25] EN
[54] **DEVICE AND METHOD FOR INHIBITING MOVEMENT OF A MEDICAL DEVICE IN A PATIENT**
[54] **DISPOSITIF ET PROCEDE PERMETTANT D'INHIBER LE MOUVEMENT D'UN DISPOSITIF MEDICAL CHEZ UN PATIENT**
[72] PETISCE, JAMES, US
[72] MCCAFFREY, NATHANIEL, US
[72] LIMAYE, AMIT, US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2015-06-12
[86] 2012-12-20 (PCT/US2012/070870)
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[51] **Int.Cl. G01V 3/26 (2006.01) G01V 3/38 (2006.01) G06F 19/00 (2011.01)**
[25] EN
[54] **DEEP AZIMUTHAL SYSTEM WITH MULTI-POLE SENSORS**
[54] **SYSTEME AZIMUTAL DE FOND A CAPTEURS MULTIPOLAIRES**
[72] DONDERICI, BURKAY, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[51] **Int.Cl. G01V 3/26 (2006.01) G01V 3/34 (2006.01)**
[25] EN
[54] **FORMATION IMAGING WITH MULTI-POLE ANTENNAS**
[54] **IMAGERIE DE FORMATIONS AVEC ANTENNES MULTIPOLAIRES**
[72] DONDERICI, BURKAY, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[51] **Int.Cl. A61K 39/145 (2006.01) A61K 39/00 (2006.01) A61K 39/39 (2006.01)**
[25] EN
[54] **VACCINE COMPOSITION FOR NAIVE SUBJECTS**
[54] **COMPOSITION DE VACCIN POUR SUJETS NAIFS**
[72] ARWIDSSON, HANS, SE
[72] MALTAIS, ANNA-KARIN, SE
[71] EUROCINE VACCINES AB, SE
[85] 2015-06-12
[86] 2013-12-17 (PCT/EP2013/077006)
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[25] EN
[54] **SOURCELESS DENSITY DETERMINATION APPARATUS, METHODS, AND SYSTEMS**
[54] **APPAREIL, PROCEDES ET SYSTEMES DE DETERMINATION DE DENSITE SANS SOURCE**
[72] BATAKRISHNA, MANDAL, US
[72] CHENG, ARTHUR, US
[72] CLEGG, NIGEL, US
[72] MARKET, JENNIFER ANNE, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2015-06-12
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[25] EN
[54] **TIME-FREQUENCY DOMAIN MULTIPLEXING APPARATUS, METHODS, AND SYSTEMS**
[54] **APPAREIL, PROCEDES ET SYSTEMES DE MULTIPLEXAGE DANS LES DOMAINES TEMPOREL ET FREQUENTIEL**
[72] DONDERICI, BURKAY, US
[72] WIECEK, BOGUSLAW, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[25] EN
[54] **VACCINE COMPOSITION FOR USE IN IMMUNO-COMPROMISED POPULATIONS**
[54] **COMPOSITION DE VACCIN POUR UTILISATION DANS DES POPULATIONS IMMUNODEPRIMEES**
[72] ARWIDSSON, HANS, SE
[72] MALTAIS, ANNA-KARIN, SE
[71] EUROCINE VACCINES AB, SE
[85] 2015-06-12
[86] 2013-12-17 (PCT/EP2013/077007)
[87] (WO2014/095944)
[30] EP (12197522.1) 2012-12-17

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[51] **Int.Cl. A61K 31/555 (2006.01) A61K 33/24 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOUNDS**
[54] **COMPOSES PHARMACEUTIQUES**
[72] SHORR, ROBERT, US
[72] RODRIGUEZ, ROBERT, US
[72] BINGHAM, PAUL, US
[72] BOTEJU, LAKMAL, US
[72] KWOK, THOMAS, US
[72] MARECEK, JAMES, US
[71] SHORR, ROBERT, US
[71] RODRIGUEZ, ROBERT, US
[71] BINGHAM, PAUL, US
[71] BOTEJU, LAKMAL, US
[71] KWOK, THOMAS, US
[71] MARECEK, JAMES, US
[85] 2015-06-12
[86] 2013-12-19 (PCT/US2013/000276)
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[30] US (61/797,945) 2012-12-19

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[51] **Int.Cl. H01F 38/14 (2006.01)**
[25] EN
[54] **DEVICE FOR INDUCTIVE TRANSMISSION OF ELECTRICAL ENERGY**
[54] **DISPOSITIF DE TRANSMISSION PAR INDUCTION D'UNE ENERGIE ELECTRIQUE**
[72] HODNEFJELL, LARS GUNNAR, NO
[71] BLUE LOGIC AS, NO
[85] 2015-06-12
[86] 2013-12-13 (PCT/NO2013/050221)
[87] (WO2014/092583)
[30] NO (20121513) 2012-12-14

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[13] A1
[51] **Int.Cl. G06Q 40/00 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR FINANCIAL TRANSACTION MANAGEMENT**
[54] **SYSTEME ET PROCEDE DE GESTION DE TRANSACTIONS FINANCIERES**
[72] LOCHRIE, JAMES, CA
[72] WARKENTIN, MICHAEL, CA
[72] DUTHOIT, NATHAN, CA
[72] LIMEBACK, DIETER, CA
[71] WAVE ACCOUNTING INC., CA
[85] 2015-06-12
[86] 2013-12-12 (PCT/CA2013/050957)
[87] (WO2014/089701)
[30] US (61/737,640) 2012-12-14

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[13] A1
[51] **Int.Cl. A61C 19/06 (2006.01) A61C 17/02 (2006.01) A61M 3/02 (2006.01) A61N 1/18 (2006.01) A61N 1/44 (2006.01)**
[25] EN
[54] **ELECTRICAL DISCHARGE IRRIGATOR APPARATUS AND METHOD**
[54] **APPAREIL IRRIGATEUR DE DECHARGE ELECTRIQUE ET PROCEDE**
[72] FREGOSO, GILBERT, US
[72] HECKERMAN, BRAD, US
[72] AVNIEL, YUVAL CHARLES, US
[71] AMERICAN EAGLE INSTRUMENTS, INC., US
[85] 2015-06-12
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[87] (WO2014/099064)
[30] US (PCT/US2012/070080) 2012-12-17

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[54] **APPAREIL OPTIQUE DESTINE A ETRE UTILISE AVEC UN DISPOSITIF D'IMAGERIE MEDICALE**
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[72] ASHOK, PRAVEEN CHERIYAN, GB
[71] UNIVERSITY COURT OF THE UNIVERSITY OF ST ANDREWS, GB
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[54] **SELF-LIGATING ORTHODONTIC APPLIANCE WITH SLIDING COVER**
[54] **APPAREIL ORTHODONTIQUE A LIGATURE AUTOMATIQUE ET COUVERCLE COULISSANT**
[72] HAGELGANZ, ROLF, US
[72] BATHEN, JUERGEN, US
[71] WORLD CLASS TECHNOLOGY CORPORATION, US
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[25] EN
[54] **TRANSDERMAL PARASITICIDAL FORMULATIONS**
[54] **FORMULATIONS ANTIPARASITAIRES TRANSDERMIQUES**
[72] YERITSYAN, KAREN, NZ
[71] DONAGHYS LIMITED, NZ
[85] 2015-06-12
[86] 2013-12-16 (PCT/NZ2013/000235)
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[54] **PEST CONTROL AGENT**
[54] **AGENT DE LUTTE CONTRE LES ORGANISMES NUISIBLES**
[72] KIRIYAMA, KAZUHISA, JP
[72] MATSUMOTO, MASAHIRO, JP
[72] YOSHIDA, KOTARO, JP
[72] BOLDBAATAR, DAMDINSUREN, JP
[72] JUKUROGI, TATSUYA, JP
[72] UMEMOTO, NAO, JP
[72] KANI, TATSUYA, JP
[72] MATSUDA, YOKO, JP
[72] TANAKA, KUMIKO, JP
[72] KANUMA, MICHIKO, JP
[72] SHIMADA, TATSUYA, JP
[71] ISHIHARA SANGYO KAISHA, LTD., JP
[85] 2015-06-12
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[54] **SYNERGISTIC WEED CONTROL FROM APPLICATIONS OF AMINOPYRALID AND CLOPYRALID**
[54] **LUTTE SYNERGIQUE CONTRE LES MAUVAISES HERBES PAR APPLICATIONS D'AMINOPYRALIDE ET DE CLOPYRALIDE**
[72] DZIKOWSKI, MARCIN, DE
[71] DOW AGROSCIENCES LLC, US
[85] 2015-06-12
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[54] **HEAT-RESISTANT FABRIC**
[54] **TISSU RESISTANT A LA CHALEUR**
[72] SHIMADA, HIROKI, JP
[72] IZAWA, HAJIME, JP
[71] TEIJIN LIMITED, JP
[85] 2015-06-12
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[25] EN
[54] **METHOD AND APPARATUS FOR MITIGATING TRANSMISSION INTERFERENCE BETWEEN NARROWBAND AND BROADBAND MOBILE DEVICES**
[54] **PROCEDE ET APPAREIL DESTINES A ATTENUER LE BROUILLAGE D'EMISSION ENTRE DES DISPOSITIFS MOBILES A BANDE ETROITE ET A LARGE BANDE**
[72] GROSSPIETSCH, JOHN K., US
[72] BAKER, MICHAEL H., US
[72] MAKHLOUF, ISAM R., US
[72] SHAHAF, MARK, US
[71] MOTOROLA SOLUTIONS, INC., US
[85] 2015-06-12
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[25] EN
[54] **METHOD OF AND SYSTEM FOR AUTHENTICATING AND OPERATING PERSONAL COMMUNICATION DEVICES OVER PUBLIC SAFETY NETWORKS**
[54] **PROCEDE ET SYSTEME D'AUTHENTIFICATION ET D'EXPLOITATION DE DISPOSITIFS DE COMMUNICATION PERSONNELS SUR DES RESEAUX DE SECURITE PUBLIQUE**
[72] REITSMA, KATRIN, US
[72] GILBERT, STEPHEN S., US
[72] PATEL, HEMANG F., US
[71] MOTOROLA SOLUTIONS, INC., US
[85] 2015-06-12
[86] 2013-11-26 (PCT/US2013/071844)
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[25] EN
[54] **CROP PROCESSOR DISK AND METHOD OF MAKING**
[54] **DISQUE POUR MACHINE DE TRAITEMENT DE RECOLTE ET SON PROCEDE DE FABRICATION**
[72] DEN BOER, NOLAN, US
[72] DE JAGER, THAD, US
[71] KOOIMA COMPANY, US
[85] 2015-06-12
[86] 2013-12-02 (PCT/US2013/072618)
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[25] EN
[54] **ENGINE OUTPUT DISPLAY CONTROLLER AND METHOD FOR DISPLAYING ENGINE OUTPUT MODE THEREOF**
[54] **UNITE DE COMMANDE D'AFFICHAGE DE SORTIE DE MOTEUR ET PROCEDE D'AFFICHAGE DE MODE DE SORTIE DE MOTEUR ASSOCIE**
[72] KIM, JI-EUN, KR
[72] LEE, MYUNG-HOON, KR
[71] VOLVO CONSTRUCTION EQUIPMENT AB, SE
[85] 2015-06-12
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[54] **ONE PIECE OSTOMY POUCH ENHANCEMENTS**
[54] **AMELIORATIONS D'UN SAC DE STOMIE EN UNE PIECE**
[72] FATTMAN, GEORGE, US
[72] MURRAY, KIMBERLY, US
[72] LESKO, MARC, US
[72] HARRIT, THOMAS, US
[72] SORENSEN, NICOLAI, US
[72] CLINE, JOHN, US
[71] CONVATEC TECHNOLOGIES INC., US
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[25] EN
[54] **POLYETHYLENE PRODUCTION WITH MULTIPLE POLYMERIZATION REACTORS**
[54] **PRODUCTION DE POLYETHYLENE AVEC PLUSIEURS REACTEURS DE POLYMERISATION**
[72] BHANDARKAR, MARUTI, US
[72] BENHAM, ELIZABETH ANN, US
[72] GILL, CATHERINE M., US
[72] GONZALES, REBECCA A., US
[72] KUFELD, SCOTT E., US
[72] MUTCHLER, JOEL A., US
[72] NGUYEN, THANH T., US
[72] ODI, TIMOTHY O., US
[71] CHEVRON PHILLIPS CHEMICAL COMPANY LP, US
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[25] EN
[54] **FREEZING-POINT-LOWERING COATING COMPOSED OF PLASTICS FOILS FOR APPLYING TO ROTOR BLADES OF WIND TURBINES**
[54] **REVETEMENT ABAISSANT LE POINT DE CONGELATION SOUS FORME DE FEUILLES DE MATIERE PLASTIQUE A DEPOSER SUR LES PALES DE ROTOR D'EOLIENNES**
[72] HAUPT, MICHAEL, DE
[72] OEHR, CHRISTIAN, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2015-06-10
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[25] EN
[54] **AUXILIARY WASHING MACHINE AND CLOTHES TREATMENT APPARATUS USING THE SAME**
[54] **LAVE-LINGE AUXILIAIRE ET APPAREIL DE TRAITEMENT DE VETEMENTS L'UTILISANT**
[72] LEE, DONGSOO, KR
[72] KIM, DONGWON, KR
[71] LG ELECTRONICS INC., KR
[85] 2015-06-12
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[54] **IMPROVED SINGLE-CORD TYPE BLIND**
[54] **STORES VENITIENS A UN CORDON AMELIORES**
[72] KWAK, JAE SUK, KR
[71] KWAK, JAE SUK, KR
[71] FANDIS S.P.A., IT
[85] 2015-06-12
[86] 2013-10-16 (PCT/KR2013/009227)
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[54] **METHOD, SYSTEM, AND APPARATUS FOR FLOOD CONTROL**
[54] **PROCEDE, SYSTEME, ET APPAREIL POUR LE CONTROLE D'INONDATIONS**
[72] RASMUSSEN, JON ERIK, US
[71] RASMUSSEN, JON ERIK, US
[85] 2015-06-12
[86] 2013-12-06 (PCT/US2013/073671)
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[54] **PIN-TUBE TYPE HEAT EXCHANGER**
[54] **ECHANGEUR DE CHALEUR DU TYPE A TIGES/TUBES**
[72] LEE, DONG KEUN, KR
[71] KYUNGDONG NAVIEN CO., LTD., KR
[85] 2015-06-12
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[54] **A PROPPANT**
[54] **AGENT DE SOUTENEMENT**
[72] TANGUAY, CHRISTOPHER M., US
[72] KEROBO, CHARLES OMOTAYO, US
[72] ROH, YEONSUK, US
[72] GROSS, STEPHEN F., US
[71] BASF SE, DE
[85] 2015-06-12
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[54] **METHOD FOR TRANSMITTING/RECEIVING INFORMATION RELATED TO ASSOCIATION IDENTIFIER IN WIRELESS COMMUNICATION SYSTEM AND DEVICE THEREFOR**
[54] **PROCEDE POUR EMETTRE/RECEVOIR DES INFORMATIONS RELATIVES A UN IDENTIFICATEUR D'ASSOCIATION DANS UN SYSTEME DE COMMUNICATION SANS FIL, ET DISPOSITIF ASSOCIE**
[72] KIM, JEONGKI, KR
[72] SEOK, YONGHO, KR
[72] CHO, HANGYU, KR
[72] CHOI, JINSOO, KR
[71] LG ELECTRONICS INC., KR
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[30] US (61/736,017) 2012-12-12
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[54] **FAST CHARGING SYSTEM FOR ELECTRIC VEHICLES**
[54] **SYSTEME DE CHARGE RAPIDE POUR VEHICULES ELECTRIQUES**
[72] GJINALI, AGIM, CH
[72] O'CONNOR, BRIAN JOSEPH, US
[72] GJINALI, RRON, CH
[71] GJINALI, AGIM, CH
[71] O'CONNOR, BRIAN JOSEPH, US
[71] GJINALI, RRON, CH
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[25] EN
[54] **DAMPING LAYER AND METHOD OF MANUFACTURE**
[54] **COUCHE D'AMORTISSEMENT ET PROCEDE DE PRODUCTION**
[72] DE VRIES, HUGO, NL
[71] TEN CATE NEDERLAND B.V., NL
[85] 2015-06-12
[86] 2013-12-13 (PCT/NL2013/050901)
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[25] EN
[54] **MEDICAL FORMULATION FOR TREATING HYPERCHOLESTEROLEMIA**
[54] **PREPARATION MEDICALE DESTINEE A TRAITER L'HYPERCHOLESTEROLEMIE**
[72] TAAL, LEENDERT, NL
[72] TAAL-VLAS, ANITA MONIQUE, NL
[71] TAAL, LEENDERT, NL
[71] TAAL-VLAS, ANITA MONIQUE, NL
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[25] EN
[54] **SYSTEM, ELECTRONIC PEN AND METHOD FOR THE ACQUISITION OF THE DYNAMIC HANDWRITTEN SIGNATURE USING MOBILE DEVICES WITH CAPACITIVE TOUCHSCREEN**
[54] **SYSTEME, STYLO ELECTRONIQUE ET PROCEDE D'ACQUISITION DE SIGNATURE MANUSCRITE DYNAMIQUE A L'AIDE DE DISPOSITIFS MOBILES A ECRAN TACTILE CAPACITIF**
[72] IVASCU, BOGDAN-NICUSOR, RO
[72] RUSU, MIRCEA-SORIN, RO
[71] SOFTWIN S.R.L., RO
[85] 2015-06-12
[86] 2013-12-18 (PCT/RO2013/000027)
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[25] EN
[54] **SHEATH WITH OPTICALLY INTERROGATABLE SENSORS**
[54] **GAINE COMPRENANT DES SONDES INTERROGEABLES PAR VOIE OPTIQUE**
[72] FLANDERS, DALE C., US
[71] VOLCANO CORPORATION, US
[85] 2015-06-12
[86] 2013-12-10 (PCT/US2013/073968)
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[25] EN
[54] **LIQUID DIETARY SUPPLEMENT FORMULATION COMPOSITIONS**
[54] **COMPOSITIONS DE FORMULATION DE COMPLEMENT ALIMENTAIRE LIQUIDE**
[72] WADHWA, MANPREET S., US
[71] WATERMINS LLC, US
[85] 2015-06-12
[86] 2012-12-12 (PCT/US2012/069203)
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[30] US (61/569,790) 2011-12-13
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[25] EN
[54] **IN VIVO DELIVERY OF OLIGONUCLEOTIDES**
[54] **ADMINISTRATION IN VIVO D'OLIGONUCLEOTIDES**
[72] PACKARD, BEVERLY, US
[72] KOMORIYA, AKIRA, US
[71] ONCOIMMUNIN INC., US
[85] 2015-06-12
[86] 2012-12-12 (PCT/US2012/069294)
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[25] EN
[54] **AUTOMATION SYSTEM AND METHOD OF MANUFACTURING PRODUCTS USING AUTOMATED EQUIPMENT**
[54] **SYSTEME ET PROCEDE AUTOMATIQUES PERMETTANT DE FABRIQUER DES PRODUITS A L'AIDE D'UN EQUIPEMENT AUTOMATISE**
[72] COTE, PIERRE E., CA
[71] P.C. AUTOMAX INC., CA
[85] 2015-06-23
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[25] EN
[54] **NUTRIENT ENRICHED MEDIA FOR HUTC GROWTH**
[54] **MILIEUX ENRICHIS EN NUTRIMENTS POUR LA CULTURE DE HUTC**
[72] BHATIA, RAVINDER, US
[72] HONG, L.S. KLAUDYNE, US
[72] OZTURK, SADETTIN S., US
[72] KAMARAJU, VENKAT H., US
[71] DEPUY SYNTHES PRODUCTS, INC., US
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[51] **Int.Cl. G06Q 30/02 (2012.01) G09F 19/00 (2006.01)**
[25] EN
[54] **DEVICE WITH "APPROVAL" INPUT**
[54] **DISPOSITIF COMPORTANT UNE ENTREE « D'APPROBATION »**
[72] HALFMANN, TIMOTHY J., US
[71] TLM HOLDINGS, LLC, US
[71] HALFMANN, TIMOTHY J., US
[85] 2015-06-12
[86] 2013-12-12 (PCT/US2013/074738)
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[30] US (61/736,735) 2012-12-13
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[25] EN
[54] **DEVICE AND METHOD FOR MAKING A VARIABLE SURFACE BREAST IMPLANT**
[54] **DISPOSITIF ET PROCEDE DE FABRICATION D'UN IMPLANT MAMMAIRE A SURFACE VARIABLE**
[72] NIETO, ROBERT L., US
[72] RENTERIA, CLAUDIA, US
[72] NGO, PHAT, US
[71] ALLERGAN, INC., US
[85] 2015-06-12
[86] 2013-12-12 (PCT/US2013/074753)
[87] (WO2014/093669)
[30] US (61/736,687) 2012-12-13

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[25] EN
[54] **PYRIDONE DERIVATIVES AND USES THEREOF IN THE TREATMENT OF TUBERCULOSIS**
[54] **DERIVES DE PYRIDONE ET LEURS UTILISATIONS DANS LE TRAITEMENT DE LA TUBERCULOSE**
[72] KONDREDDI, RAVINDER REDDY, SG
[72] UJJINI, JANJUNATHA H., SG
[72] MA, NGAI LING, SG
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[72] MERCURIO, JONATHAN, US
[72] ROSENWINKEL, ALAN, US
[72] BEDWORTH, PETER V., US
[72] FLEMING, SHAWN P., US
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[54] **MATIERES DE PARFUM**
[72] CETTI, JONATHAN ROBERT, US
[72] DUBOIS, ZERLINA GUZDAR, US
[72] HUTCHINS, VIRGINIA TZUNG-HWEI, US
[72] KINSEY, MICHAEL WAYNE, US
[72] READNOUR, CHRISTINE MARIE, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **DISPOSITIF DE TRAITEMENT D'INFORMATIONS, METHODE DE TRAITEMENT D'INFORMATIONS, TERMINAL, METHODE DE COMMANDE, ET PROGRAMME**
[72] MIYAZAKI, REIKO, JP
[72] ONOGI, KEN, JP
[72] OKUMURA, YASUSHI, JP
[71] SONY CORPORATION, JP
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[54] **COMPOSITION DE REVETEMENT, PROCEDE DE PRODUCTION ASSOCIE ET ARTICLE REVETU ARTICLE**
[72] IZUTANI, TASUKU, JP
[72] YOSHIDA, YASUHIRO, JP
[72] YAMAMOTO, YOSHINORI, JP
[71] MITSUBISHI ELECTRIC CORPORATION, JP
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[54] **DISPOSITIF ET PROCEDE DE TRAITEMENT D'IMAGE**
[72] TAKAHASHI, YOSHITOMO, JP
[72] NAKAGAMI, OHJI, JP
[71] SONY CORPORATION, JP
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[54] **RECOMBINANT CELL AND METHOD FOR PRODUCING ISOPRENE**
[54] **CELLULE RECOMBINEE ET PROCEDE DE PRODUCTION D'ISOPRENE**
[72] FURUTANI, MASAHIRO, JP
[72] UENISHI, AKIHIRO, JP
[72] IWASA, KOICHIRO, JP
[71] SEKISUI CHEMICAL CO., LTD., JP
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[54] **PRODUITS D'HYDROGENATION PROVENANT D'ESTERS D'ACIDES CARBOXYLIQUES DERIVES BIOLOGIQUEMENT**
[72] STENSRUD, KENNETH, US
[72] VENKITASUBRAMANIAN, PADMESH, US
[71] ARCHER-DANIELS-MIDLAND COMPANY, US
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[72] HOEFLING, HOLGER, CH
[71] NOVARTIS AG, CH
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[54] **SERVICE D'ACTIVATION ET DE DISTRIBUTION D'APPLICATIONS MULTI-ECRAN**
[72] FAN, GUANGBIN, US
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
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[54] **SLIDING SLEEVE HAVING CONTRACTING, SEGMENTED BALL SEAT**
[54] **MANCHON COULISSANT AYANT UN SIEGE DE SEGMENT SPHERIQUE SE CONTRACTANT**
[72] LARISEY, MICHAEL SHANE, US
[72] ZIMMERMAN, PATRICK J., US
[72] SHAFFER, RAYMOND, US
[72] RICHEY, LUKE, US
[72] WILLIAMSON, SCOTT, US
[72] CROWLEY, SCOTT, US
[72] WARD, DAVID, US
[72] GARCIA, CESAR G., US
[72] GREENAN, IAIN M., US
[72] CAST, MICHAEL W., US
[72] WILKIN, JAMES F., US
[71] WEATHERFORD/LAMB, INC., US
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[54] **CELLULES SOUCHES PLACENTAIRES RESISTANTES A L'ANOIKIS ET LEURS UTILISATIONS**
[72] ZHANG, XIAOKUI, US
[72] ABBOT, STEWART, US
[72] VOSKINARIAN-BERSE, VANESSA, US
[71] ANTHROGENESIS CORPORATION, US
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[25] EN
[54] **SLIDING SLEEVE HAVING RAMPED, CONTRACTING, SEGMENTED BALL SEAT**
[54] **MANCHON COULISSANT COMPRENANT UN SIEGE DE BALLON SEGMENTE SE CONTRACTANT ET OBLIQUE**
[72] CAST, MICHAEL W., US
[71] WEATHERFORD/LAMB, INC., US
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[54] **SLIDING SLEEVE HAVING CONTRACTING, DUAL SEGMENTED BALL SEAT**
[54] **MANCHON COULISSANT A DOUBLE SIEGE DE BALLON SEGMENTE ET SE CONTRACTANT**
[72] CAST, MICHAEL W., US
[72] WILKIN, JAMES F., US
[71] WEATHERFORD/LAMB, INC., US
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[54] **SLIDING SLEEVE HAVING INVERTING BALL SEAT**
[54] **MANCHON COULISSANT COMPRENANT UN SIEGE DE ROTULE INVERSEUR**
[72] WILKIN, JAMES F., US
[71] WEATHERFORD/LAMB, INC., US
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[54] **SLIDING SLEEVE HAVING CONTRACTING, RINGED BALL SEAT**
[54] **MANCHON COULISSANT AYANT UN SIEGE DE ROTULE BOUCLE A CONTRACTION**
[72] GARCIA, CESAR G., US
[71] WEATHERFORD/LAMB, INC., US
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[72] EVANS, STEVEN L., US
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[54] **MOTEUR D'APPARIEMENT DISTRIBUE**
[72] LOVELESS, JACOB, US
[71] CFPH, LLC, US
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[54] **BIOLOGICAL METHODS FOR PREPARING A FATTY DICARBOXYLIC ACID**
[54] **PROCEDES BIOLOGIQUES POUR LA PREPARATION D'UN ACIDE DICARBOXYLIQUE GRAS**
[72] LAPLAZA, JOSE, US
[72] BEARDSLEE, TOM, US
[72] EIRICH, DUDLEY, US
[72] PICATAGGIO, STEPHEN, US
[71] VERDEZYNE, INC., US
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[54] **SYSTEME DE PILE A COMBUSTIBLE A INTERCONNEXION**
[72] LIU, ZHIEN, US
[72] GOETTLER, RICHARD W., US
[72] WU, CHIEH-CHUN, US
[71] LG FUEL CELL SYSTEMS INC., US
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[72] O'MEARA, MIKE, US
[72] PAWAR, SAGAR, US
[72] HONG, LEON, US
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[54] **HERBICIDES CONTENANT DE L'ACLONIFENE**
[72] SCHREIBER, DOMINIQUE, FR
[72] WILDE, THOMAS, DE
[72] BRUGGEMANN, DIRK, DE
[71] BAYER CROPSCIENCE AKTIENGESELLSCHAFT, DE
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[54] **AGONISTES A PETITES MOLECULES DE RECEPTEUR DE NEUROTENSINE 1**
[72] PINKERTON, ANTHONY, US
[72] MALONEY, PATRICK, US
[72] HERSHBERGER, PAUL, US
[72] PEDDIBHOTLA, SATYAMAHESHWAR, US
[72] HEDRICK, MICHAEL, US
[72] BARAK, LAWRENCE, US
[72] CARON, MARC, US
[71] SANFORD-BURNHAM MEDICAL RESEARCH INSTITUTE, US
[71] DUKE UNIVERSITY, US
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[54] **PROCEDES BIOLOGIQUES DE PREPARATION D'UN ACIDE GRAS DICARBOXYLIQUE**
[72] BEARDSLEE, TOM, US
[72] HUTAGALUNG, ALEX, US
[72] PICATAGGIO, STEPHEN, US
[71] VERDEZYNE, INC., US
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[54] **MEDICAMENT FOR ATROPHY TREATMENT OR INCREASING CELL GROWTH**
[54] **MEDICAMENTS DESTINES AU TRAITEMENT DE L'ATROPHIE OU AUGMENTANT LA CROISSANCE CELLULAIRE**
[72] BERGER, RUDOLF, AT
[71] SIMU TRADE CONSULTING GMBH & CO. LEASING KG, AT
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[25] EN
[54] **PREPARATION OF POLY ALPHA-1,3-GLUCAN ESTERS AND FILMS THEREFROM**
[54] **PREPARATION DE POLY ESTERS DE ALPHA-1,3-GLUCANE ET FILMS A BASE DE CEUX-CI**
[72] KASAT, RAHUL B., US
[72] PAULLIN, JAYME L., US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
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[54] **SIGNATURES DE TRANSCRIPTION SANGUINE DE LA TUBERCULOSE ET DE LA SARCOIDOSE PULMONAIRES ACTIVES**
[72] O'GARRA, ANNE, GB
[72] BLOOM, CHLOE, GB
[72] BERRY, MATTHEW PAUL REDDOCH, GB
[72] BANCHEREAU, JACQUES, F., US
[72] CHAUSSABEL, DAMIEN, US
[72] PASCUAL, MARIA VIRGINIA, US
[71] BAYLOR RESEARCH INSTITUTE, US
[71] MEDICAL RESEARCH COUNCIL, GB
[71] IMPERIAL COLLEGE HEALTHCARE NHS TRUST, GB
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[54] **NAVIGATION SYSTEMS AND METHODS FOR INDICATING AND REDUCING LINE-OF-SIGHT ERRORS**
[54] **SYSTEMES ET PROCEDES DE NAVIGATION POUR INDIQUER ET REDUIRE DES ERREURS DE LIGNE DE VISEE**
[72] MALACKOWSKI, DONALD W., US
[72] MOCTEZUMA DE LA BARRERA, JOSE LUIS, DE
[71] STRYKER CORPORATION, US
[85] 2015-06-12
[86] 2014-01-16 (PCT/US2014/011821)
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[25] EN
[54] **DUAL BARCODE LABELING FACILITATING AUTOMATED DECAPPING**
[54] **ETIQUETAGE A CODES A BARRES DOUBLES FACILITANT L'AUTOMATISATION DU DECAPSULAGE**
[72] GELFAND, CRAIG A., US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2015-06-12
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[54] **PATCH COMPRISING AN ONION EXTRACT**
[54] **TIMBRE COMPRENANT UN EXTRAIT D'OIGNON**
[72] RAFFAUF, CLAUDIA, DE
[72] SCHULTZ, IMKE, DE
[72] ZINK, HELGA, DE
[72] SCHEPPLER, PETRA, DE
[71] MERZ PHARMA GMBH & CO. KGAA, DE
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[54] **GEL PATTERNED SURFACES**
[54] **SURFACES FORMEES DANS DU GEL**
[72] BARNARD, STEVEN M., US
[72] BOWEN, M. SHANE, US
[72] ROGERT BACIGALUPO, MARIA CANDELARIA, US
[72] GEORGE, WAYNE N., GB
[72] BROWN, ANDREW A., GB
[72] TSAY, JAMES, US
[71] ILLUMINA, INC., US
[85] 2015-06-12
[86] 2014-02-21 (PCT/US2014/017786)
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[30] US (61/769,289) 2013-02-26
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[25] EN
[54] **HERBICIDAL AGENTS CONTAINING ACLONIFEN**
[54] **AGENTS HERBICIDES CONTENANT DE L'ACLONIFENE**
[72] SCHREIBER, DOMINIQUE, FR
[72] WILDE, THOMAS, DE
[72] BRUGGEMANN, DIRK, DE
[71] BAYER CROPSCIENCE AG, DE
[85] 2015-06-15
[86] 2013-12-16 (PCT/EP2013/076702)
[87] (WO2014/095719)
[30] DE (102012223504.3) 2012-12-18

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[25] EN
[54] **PROCESS AND SYSTEM FOR DEPOSITING FILING ON A BISCUIT**
[54] **PROCEDE ET SYSTEME POUR DEPOSER UNE GARNITURE SUR UN BISCUIT**
[72] MIHALOS, MIHAELOS N., US
[72] ROBINSON, CHRIS E., US
[72] SIRIS, SUPAPONG, US
[72] DECAGNA, RACHEL, US
[71] INTERCONTINENTAL GREAT BRANDS LLC, US
[85] 2015-06-12
[86] 2014-03-07 (PCT/US2014/021488)
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[30] US (61/776,345) 2013-03-11

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[51] **Int.Cl. A61F 2/28 (2006.01)**
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[54] **PERFORATED OSTEOCHONDRAL ALLOGRAFT COMPOSITIONS**
[54] **COMPOSITIONS D'ALLOGREFFE OSTEOCHONDRALE PERFOREE**
[72] SHI, YALING, US
[72] BARRETT, CAROLYN, US
[71] ALLOSOURCE, US
[85] 2015-06-12
[86] 2014-03-13 (PCT/US2014/026703)
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[25] EN
[54] **HERBICIDAL AGENTS CONTAINING ACLONIFEN**
[54] **AGENTS HERBICIDES CONTENANT DE L'ACLONIFENE**
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[72] WILDE, THOMAS, DE
[72] BRUGGEMANN, DIRK, DE
[71] BAYER CROPSCIENCE AG, DE
[85] 2015-06-15
[86] 2013-12-16 (PCT/EP2013/076737)
[87] (WO2014/095745)
[30] DE (102012223510.8) 2012-12-18

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[13] A1
[51] **Int.Cl. H01M 4/13 (2010.01) H01M 10/058 (2010.01) H01M 2/14 (2006.01)**
[25] EN
[54] **SEMI-SOLID ELECTRODES HAVING HIGH RATE CAPABILITY**
[54] **ELECTRODES SEMI-SOLIDES A CAPACITE DE DEBIT ELEVEE**
[72] CHIANG, YET-MING, US
[72] DUDUTA, MIHAI, US
[72] HOLMAN, RICHARD, US
[72] LIMTHONGKUL, PIMPA, US
[72] TAN, TAISON, US
[71] 24M TECHNOLOGIES, INC., US
[85] 2015-06-12
[86] 2013-12-13 (PCT/US2013/075106)
[87] (WO2014/093876)
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[30] US (61/787,382) 2013-03-15
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[51] **Int.Cl. A21D 13/08 (2006.01) A21D 8/00 (2006.01) A21D 13/00 (2006.01) A23P 1/08 (2006.01)**
[25] EN
[54] **SOFT TEXTURED FOOD COMPOSITION WITH SLOWLY AVAILABLE CARBOHYDRATES**
[54] **COMPOSITION ALIMENTAIRE DE TEXTURE MOLLE CONTENANT DES SUCRES LENTS**
[72] OKONIEWSKA, MONIKA, US
[72] COLEMAN, EDWARD C., US
[72] PAGE, EDOUARD, FR
[72] GRUNTORADOVA, LENKA, FR
[71] INTERCONTINENTAL GREAT BRANDS LLC, US
[85] 2015-06-12
[86] 2014-03-13 (PCT/US2014/026853)
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[51] **Int.Cl. C07K 16/00 (2006.01) C12N 15/85 (2006.01)**
[25] EN
[54] **POLYNUCLEOTIDES ENCODING RODENT ANTIBODIES WITH HUMAN IDIOTYPES AND ANIMALS COMPRISING SAME**
[54] **POLYNUCLEOTIDES CODANT POUR DES ANTICORPS DE RONGEUR AYANT DES IDIOTYPES HUMAINS, ET ANIMAUX LES COMPRENANT**
[72] BRUGGEMANN, MARIANNE, GB
[72] BUELOW, ROLAND, US
[72] OSBORN, MICHAEL J., GB
[72] MA, BIAO, GB
[71] OMT, INC., US
[85] 2015-06-12
[86] 2013-12-13 (PCT/US2013/075157)
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[51] **Int.Cl. A61M 35/00 (2006.01) A45D 34/00 (2006.01) A45D 34/04 (2006.01) A61H 15/02 (2006.01) A61K 9/00 (2006.01) A61N 5/06 (2006.01) A61M 37/00 (2006.01)**
[25] EN
[54] **APPLICATOR AND CAPSULE FOR SUCH APPLICATOR**
[54] **APPLICATEUR ET CAPSULE POUR CET APPLICATEUR**
[72] DECAUX, STEPHANE, FR
[72] DECAUX, GERALDINE, FR
[72] SIMON, FLORENT, FR
[71] INDERM, FR
[85] 2015-06-15
[86] 2013-12-16 (PCT/EP2013/076776)
[87] (WO2014/091035)
[30] FR (1203433) 2012-12-15
[30] FR (12 03445) 2012-12-17

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[13] A1
[51] **Int.Cl. C12N 5/0775 (2010.01)**
[25] EN
[54] **METHODS MODULATING IMMUNOREGULATORY EFFECT OF STEM CELLS**
[54] **PROCEDES PERMETTANT LA MODULATION DE L'EFFET IMMUNOREGULATEUR DES CELLULES SOUCHES**
[72] SHI, YUFANG, US
[72] REN, GUANGWEN, US
[72] ZHANG, LIYING, US
[71] RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY, US
[85] 2015-06-12
[86] 2013-12-14 (PCT/US2013/075208)
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[30] US (61/737,616) 2012-12-14

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[13] A1
[51] **Int.Cl. C07K 7/16 (2006.01)**
[25] EN
[54] **PEPTIDES AS OXYTOCIN AGONISTS**
[54] **PEPTIDES EN TANT QU'AGONISTES DE L'OXYTOCINE**
[72] BISSANTZ, CATERINA, FR
[72] BLEICHER, KONRAD, DE
[72] GRUNDSCHOBER, CHRISTOPHE, CH
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2015-06-15
[86] 2013-12-17 (PCT/EP2013/076783)
[87] (WO2014/095773)
[30] EP (12199012.1) 2012-12-21

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[13] A1
[51] **Int.Cl. B01D 53/26 (2006.01) F16H 57/027 (2012.01) F03D 11/00 (2006.01)**
[25] EN
[54] **DEHUMIDIFIER AND BREATHER CONFIGURED FOR OPERATION DURING REGENERATION**
[54] **DESHUMIDIFICATEUR ET PRISE D'AIR CONCUS POUR LE FONCTIONNEMENT DURANT LA REGENERATION**
[72] MARTIN, ARTHUR, US
[72] PRUENTE, JOHN, US
[71] WAUKESHA ELECTRIC SYSTEMS, INC., US
[85] 2015-06-12
[86] 2013-12-16 (PCT/US2013/075305)
[87] (WO2014/099738)
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[51] **Int.Cl. C07D 487/06 (2006.01) A61K 31/5517 (2006.01)**
[25] EN
[54] **AN IMPROVED PROCESS FOR MAKING ZILPATEROL**
[54] **PROCEDE AMELIORE DE FABRICATION DE ZILPATEROL**
[72] TOWSON, JAMES C., US
[72] WONG, SHING-CHUN, US
[71] INTERVET INTERNATIONAL B.V., NL
[85] 2015-06-15
[86] 2013-12-17 (PCT/EP2013/076850)
[87] (WO2014/095822)
[30] US (61/738,438) 2012-12-18

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[13] A1
[51] **Int.Cl. C12N 15/00 (2006.01) C12N 15/11 (2006.01) C12N 15/55 (2006.01)**
[25] EN
[54] **RNA-GUIDED HUMAN GENOME ENGINEERING**
[54] **MANIPULATION DU GENOME HUMAIN GUIDEE PAR L'ARN**
[72] CHURCH, GEORGE M., US
[72] MALI, PRASHANT, US
[72] YANG, LUHAN, US
[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
[85] 2015-06-12
[86] 2013-12-16 (PCT/US2013/075317)
[87] (WO2014/099744)
[30] US (61/738,355) 2012-12-17
[30] US (61/779,169) 2013-03-13

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[13] A1
[51] **Int.Cl. A61K 38/26 (2006.01) C07K 14/605 (2006.01)**
[25] EN
[54] **DUAL GLP1/GIP OR TRIGONAL GLP1/GIP/GLUCAGON AGONISTS**
[54] **AGONISTES DU GLP1/GIP DOUBLE OU DU GLP1/GIP/GLUCAGON TRIGONAL**
[72] HAACK, TORSTEN, DE
[72] WAGNER, MICHAEL, DE
[72] HENKEL, BERND, DE
[72] STENGELIN, SIEGFRIED, DE
[72] EVERS, ANDREAS, DE
[72] LORENZ, MARTIN, DE
[72] LORENZ, KATRIN, DE
[71] SANOFI, FR
[85] 2015-06-15
[86] 2013-12-19 (PCT/EP2013/077313)
[87] (WO2014/096150)
[30] EP (12306647.4) 2012-12-21

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[51] **Int.Cl. F01M 11/06 (2006.01) F16N 31/00 (2006.01)**
[25] EN
[54] **PRESSURE FED OIL DRAIN FOR GAS TURBINE ENGINE SUMP**
[54] **EVACUATION D'HUILE SOUS PRESSION POUR CARTER DE MOTEUR A TURBINE A GAZ**
[72] DO, KEVIN MICHAEL, US
[72] JONES, KEITH LLOYD, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2015-06-12
[86] 2013-12-10 (PCT/US2013/074019)
[87] (WO2014/093286)
[30] US (61/737,396) 2012-12-14

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[13] A1
[51] **Int.Cl. G06Q 10/00 (2012.01) G06F 17/30 (2006.01)**
[25] EN
[54] **METHOD FOR CHARACTERIZING DATA SETS**
[54] **PROCEDE DE CARACTERISATION D'ENSEMBLES DE DONNEES**
[72] FITZGERALD GROENEN, PATRICK JOHN, NL
[72] VAN KNIPPENBERG, DANIEL LEON, NL
[72] DE HAAS, MARCO, NL
[72] PIETERNEL PORCK, JEANINE, NL
[72] TARAKCI, MURAT, NL
[72] YASIN ATES, NUFER, NL
[71] ERASMUS UNIVERSITY CENTRE FOR CONTRACT RESEARCH AND BUSINESS SUPPORT B.V., NL
[85] 2015-06-15
[86] 2014-03-06 (PCT/EP2014/054329)
[87] (WO2014/135629)
[30] EP (13158477.3) 2013-03-08

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[13] A1
[51] **Int.Cl. G01V 1/38 (2006.01) B63B 35/04 (2006.01) G01V 1/20 (2006.01)**
[25] EN
[54] **DELIVERY AND RECOVERY APPARATUS, METHOD, AND APPLICATIONS**
[54] **APPAREIL DE DISTRIBUTION ET DE RECUPERATION, PROCEDE ET APPLICATIONS**
[72] JEWELL, STEPHEN W., US
[71] FAIRFIELD INDUSTRIES INCORPORATED, US
[85] 2015-06-12
[86] 2013-12-10 (PCT/US2013/074027)
[87] (WO2014/093292)
[30] US (61/736,803) 2012-12-13

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[13] A1
[51] **Int.Cl. C01B 3/00 (2006.01) C01B 3/04 (2006.01) C01B 3/06 (2006.01)**
[25] EN
[54] **A HYDROGEN-STORAGE-MATERIAL**
[54] **MATIERE DE STOCKAGE DE L'HYDROGENE**
[72] BENNINGTON, STEPHEN, GB
[72] LOVELL, ARTHUR, GB
[72] HEADEN, TOM, GB
[72] PLOSZAJSKI, ANNA, GB
[72] COOK, JOSEPH, GB
[72] KURBAN, ZEYNEP, GB
[71] CELLA ACQUISITION LIMITED, GB
[85] 2015-06-15
[86] 2013-12-20 (PCT/GB2013/053408)
[87] (WO2014/096866)
[30] GB (1223264.1) 2012-12-21

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[13] A1
[51] **Int.Cl. C07D 417/14 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR INHIBITING CNKSR1**
[54] **PROCEDES ET COMPOSITIONS POUR L'INHIBITION DE CNKSR1**
[72] KIRKPATRICK, D. LYNN, US
[72] INDARTE, MARTIN, US
[72] IHLE, NATHAN T., US
[71] PHUSIS THERAPEUTICS, INC., US
[85] 2015-06-12
[86] 2013-12-16 (PCT/US2013/075505)
[87] (WO2014/093988)
[30] US (61/737,658) 2012-12-14

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[13] A1
[51] **Int.Cl. A23L 1/0532 (2006.01)**
[25] EN
[54] **FOOD AND BEVERAGE ADDITIVE**
[54] **ADDITIF POUR PRODUITS ALIMENTAIRES ET BOISSONS**
[72] MELROSE, JOHN, GB
[72] NORTON, IAN, GB
[72] FARRES, ISABEL, GB
[72] MASSEY, TULAY, GB
[71] KRAFT FOODS R&D, INC., US
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[86] 2013-04-09 (PCT/IB2013/000893)
[87] (WO2014/167373)

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[13] A1
[51] **Int.Cl. A61B 8/12 (2006.01)**
[25] EN
[54] **TRANSITIONAL REGION HAVING CUTS AND A SKIVE FOR AN IMAGING CATHETER**
[54] **REGION DE TRANSITION COMPRENANT DES OUVERTURES ET UN BISEAU POUR UN CATHETER D'IMAGERIE**
[72] STIGALL, JEREMY, US
[72] MINAS, MARITESS, US
[71] VOLCANO CORPORATION, US
[85] 2015-06-12
[86] 2013-12-10 (PCT/US2013/074176)
[87] (WO2014/099500)
[30] US (61/738,710) 2012-12-18
[30] US (61/738,831) 2012-12-18
[30] US (61/738,864) 2012-12-18
[30] US (61/738,896) 2012-12-18

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[13] A1
[51] **Int.Cl. C12N 9/10 (2006.01) C12N 15/54 (2006.01) C12P 23/00 (2006.01)**
[25] EN
[54] **ACETYL TRANSFERASES AND THEIR USE FOR PRODUCING CAROTENOIDS**
[54] **ACETYLTRANSFERASES ET LEUR UTILISATION POUR LA PRODUCTION DE CAROTENOIDES**
[72] FARRELL, CHRISTOPHER, CH
[72] HOUSTON, PETER, CH
[72] LAPRADE, LISA, CH
[72] BALCH, NATHALIE, CH
[72] MAYORGA, MARIA, CH
[71] DSM IP ASSETS B.V., NL
[85] 2015-06-15
[86] 2013-08-28 (PCT/IB2013/058049)
[87] (WO2014/096992)
[30] EP (12198373.8) 2012-12-20
[30] US (61/830,234) 2013-06-03

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[13] A1
[51] **Int.Cl. G06F 19/00 (2011.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR MULTI-MODALITY WORKFLOW MANAGEMENT USING HIERARCHICAL STATE MACHINES**
[54] **SYSTEME ET PROCEDE POUR UNE GESTION DE FLUX DE TRAVAUX A MODALITES MULTIPLES UTILISANT DES MACHINES D'ETAT HIERARCHIQUE**
[72] MANSKER, RICHARD, US
[72] CLARK, BILL, US
[71] VOLCANO CORPORATION, US
[85] 2015-06-12
[86] 2013-12-11 (PCT/US2013/074264)
[87] (WO2014/099519)
[30] US (61/740,024) 2012-12-20
[30] US (61/784,604) 2013-03-14

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[13] A1
[51] **Int.Cl. A61F 13/02 (2006.01)**
[25] EN
[54] **WOUND DRESSING WITH ADHESIVE MARGIN**
[54] **PANSEMENT AVEC BORD ADHESIF**
[72] PIGG, WILLIAM, GB
[72] DELBONO, MICHELLE, GB
[72] STEPHENS, SALLY, GB
[71] SYSTAGENIX WOUND MANAGEMENT IP CO. B.V., NL
[85] 2015-06-15
[86] 2013-12-12 (PCT/IB2013/060862)
[87] (WO2014/097069)
[30] GB (1222770.8) 2012-12-18

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[13] A1
[51] **Int.Cl. A61B 8/12 (2006.01)**
[25] EN
[54] **ROTATIONAL SENSING CATHETER WITH SELF-SUPPORTING DRIVE SHAFT SECTION**
[54] **CATHETER DE DETECTION DE ROTATION AVEC SECTION DE TIGE D'ENTRAINEMENT AUTOPORTEUSE**
[72] VAN HOVEN, DYLAN, US
[71] VOLCANO CORPORATION, US
[85] 2015-06-12
[86] 2013-12-11 (PCT/US2013/074344)
[87] (WO2014/093465)
[30] US (61/736,588) 2012-12-13

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[13] A1
[51] **Int.Cl. A61M 1/34 (2006.01) A61M 1/16 (2006.01)**
[25] EN
[54] **AN APPARATUS FOR EXTRACORPOREAL BLOOD TREATMENT**
[54] **APPAREIL POUR LE TRAITEMENT SANGUIN EXTRACORPOREL**
[72] SURACE, ALESSANDRO, IT
[72] ROVATTI, PAOLO, IT
[71] GAMBRO LUNDIA AB, SE
[85] 2015-06-15
[86] 2013-12-16 (PCT/IB2013/060984)
[87] (WO2014/097115)
[30] EP (12198335.7) 2012-12-20
[30] US (61/739,999) 2012-12-20

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[13] A1
[51] **Int.Cl. C07C 47/575 (2006.01) C07D 277/54 (2006.01)**
[25] EN
[54] **PROCESS FOR THE PREPARATION OF[(2Z,5Z)-5-(3-CHLORO-4-((R)-2,3-DIHYDROXYPROPOXY)BENZYLIDENE)-2-(PROPYLIMINO)-3-[(O-TOLYL)THIAZOLIDIN-4-ONE AND INTERMEDIATE USED IN SAID PROCESS**
[54] **PROCEDE DE PREPARATION DE (2Z,5Z)-5-(3-CHLORO-4-((R)-2,3-DIHYDROXYPROPOXY)BENZYLIDENE)-2-(PROPYLIMINO)-3-[(O-TOLYL)THIAZOLIDIN-4-ONE ET INTERMEDIAIRE UTILISE DANS LEDIT PROCEDE**
[72] HERSE, CHRISTELLE, CH
[71] ACTELION PHARMACEUTICALS LTD, CH
[85] 2015-01-16
[86] 2013-08-15 (PCT/IB2013/056662)
[87] (WO2014/027330)
[30] EP (12180920.6) 2012-08-17

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[13] A1
[51] **Int.Cl. A61B 8/12 (2006.01)**
[25] EN
[54] **ROTATIONAL CATHETER WITH EXTENDED CATHETER BODY DRIVE SHAFT SUPPORT**
[54] **CATHETER ROTATIF AVEC SUPPORT DE TIGE D'ENTRAINEMENT DE CORPS DE CATHETER ETENDU**
[72] MEYER, DOUG, US
[72] VAN HOVEN, DYLAN, US
[71] VOLCANO CORPORATION, US
[85] 2015-06-12
[86] 2013-12-11 (PCT/US2013/074358)
[87] (WO2014/093472)
[30] US (61/736,666) 2012-12-13

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[13] A1
[51] **Int.Cl. A61K 48/00 (2006.01) A61P 37/00 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL TARGETING OF A MAMMALIAN CYCLIC DI-NUCLEOTIDE SIGNALING PATHWAY**
[54] **CIBLAGE PHARMACEUTIQUE D'UNE VOIE DE SIGNALISATION DE DINUCLEOTIDE CYCLIQUE CHEZ UN MAMMIFERE**
[72] CHEN, ZHIJIAN, US
[72] SUN, LIJUN, US
[72] WU, JIAXI, US
[72] SHI, HEPING, US
[72] CHEN, CHUO, US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[85] 2015-06-12
[86] 2013-12-16 (PCT/US2013/075509)
[87] (WO2014/099824)
[30] US (61/739,072) 2012-12-19
[30] US (61/829,251) 2013-05-31
[30] US (61/871,277) 2013-08-28

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[13] A1
[51] **Int.Cl. E21B 19/18 (2006.01) E21B 17/043 (2006.01) E21B 23/01 (2006.01)**
[25] EN
[54] **HIGH PRESSURE LOCK ASSEMBLY**
[54] **ENSEMBLE DE VERROUILLAGE HAUTE PRESSION**
[72] BLACK, STEVEN S., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2015-06-12
[86] 2013-12-12 (PCT/US2013/074599)
[87] (WO2014/099588)
[30] US (13/717,001) 2012-12-17

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[13] A1
[51] **Int.Cl. C11D 3/04 (2006.01) C11D 3/20 (2006.01) C11D 3/32 (2006.01) C11D 3/37 (2006.01) C11D 17/00 (2006.01)**
[25] EN
[54] **IMPROVED STRUCTURING USING AN EXTERNAL STRUCTURANT AND A COSMOTROPE**
[54] **STRUCTURATION AMELIOREE FAISANT APPEL A UN AGENT STRUCTURANT EXTERIEUR ET A UN COSMOTROPE**
[72] PRIETO, SUSANA FERNANDEZ, ES
[72] SMETS, JOHAN, BE
[72] NEBOT CARDA, VINCENT JOSEP, ES
[72] ESCUDER GIL, BEATRIU, ES
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[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **INTEGRATION DE DONNEES DE DEFIBRILLATEUR A L'AIDE D'UN MONITEUR DE PATIENT**
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[72] DELISLE, NORMAN MAURICE, NL
[72] EPPING, CHRISTIAN MICHAEL, DE
[72] CORDARO, MARC, NL
[71] KONINKLIJKE PHILIPS N.V., NL
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[72] WENGER, ANDREW, US
[71] GAMBRO LUNDIA AB, SE
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[54] **PROCESS FOR THE PREPARATION OF 4-AMINO-5-FLUORO-3-CHLORO-6-(SUBSTITUTED)PICOLINATES**
[54] **PROCEDE D'ELABORATION DE PICOLINATES (EVENTUELLEMENT SUBSTITUES) EN 4-AMINO-5-FLUORO-3-CHLORO-6**
[72] RENGA, JAMES M., US
[72] WHITEKER, GREGORY T., US
[72] JOHNSON, PETER LEE, US
[72] GALLIFORD, CHRISTOPHER, US
[71] DOW AGROSCIENCES LLC, US
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[54] **PROCEDE ET APPAREIL D'HOMOGENEISATION A INVERSION D'ECOULEMENT**
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[71] GEA MECHANICAL EQUIPMENT ITALIA S.P.A., IT
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[54] **ENSEMBLE DE VERROUILLAGE AVEC ERGOTS SANS CAGE**
[72] BLACK, STEVEN S., US
[71] BAKER HUGHES INCORPORATED, US
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[54] **PLANT REGULATORY ELEMENTS AND USES THEREOF**
[54] **ELEMENTS REGULATEURS POUR VEGETAUX ET LEURS UTILISATIONS**
[72] FLASINSKI, STANISLAW, US
[71] MONSANTO TECHNOLOGY LLC, US
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[54] **ESTERIFICATION D'ACIDE 2,5-FURAN-DICARBOXYLIQUE**
[72] STENSRUD, KENNETH, US
[72] VENKITASUBRAMANIAN, PADMESH, US
[71] ARCHER-DANIELS-MIDLAND COMPANY, US
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[25] EN
[54] **BUILT-IN LIGHTING DEVICE AND CORRESPONDING PRODUCTION METHOD**
[54] **DISPOSITIF D'ECLAIRAGE INTEGRE ET SON PROCEDE DE FABRICATION**
[72] DAL MAS, GIANLUIGI, IT
[71] DAL MAS, GIANLUIGI, IT
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[54] **METHOD AND SYSTEM FOR PREDICTING DRILLING EVENTS**
[54] **METHODE ET SYSTEME DE PREVISION D'EVENEMENTS DE FORAGE**
[72] SAMUEL, ROBELLO, US
[72] GERMAIN, OLIVIER R., US
[71] LANDMARK GRAPHICS CORPORATION, US
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[54] **SIGNATURE DE GROUPE UTILISANT UN PSEUDONYME**
[72] PATEY, ALAIN, FR
[72] CHABANNE, HERVE, FR
[72] BRINGER, JULIEN, FR
[71] MORPHO, FR
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[54] **ANTIBODIES THAT BIND TO HUMAN PROGRAMMED DEATH LIGAND 1 (PD-L1)**
[54] **ANTICORPS QUI SE LIENT AU LIGAND 1 DE LA MORT PROGRAMMEE HUMAINE (PD-L1)**
[72] PIERCE, ROBERT H., US
[72] BOURNE, PATRICIA, US
[72] LIANG, LINDA, US
[72] BIGLER, MICHAEL, US
[71] MERCK SHARPE & DOHME CORP., US
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[54] **A DWELLING**
[54] **HABITATION**
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[72] HIGGINS, PETER, NZ
[71] PUREPODS LIMITED, NZ
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[54] **PROCESS FOR MINING ALLUVIAL DEPOSITS**
[54] **PROCEDE D'EXPLOITATION MINIERE DE GITES ALLUVIONNAIRES**
[72] CAMPBELL, JOHN GORDON MACKAY, AU
[71] VDL GOLD PTY LTD, AU
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[54] **APPARATUS AND METHODS FOR CONNECTING MATS**
[54] **APPAREIL ET PROCEDES DE RACCORDEMENT DE MATS**
[72] MCDOWELL, JAMES KERWIN, US
[72] ROGERS, DONALD SCOTT, US
[71] NEWPARK MATS & INTEGRATED SERVICES LLC, US
[85] 2015-06-15
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[54] **COMPOUNDS, COMPOSITIONS, AND METHODS FOR REPELLING AN INSECT FROM AN AREA, ARTICLE, AND/OR STRUCTURE**
[54] **COMPOSES, COMPOSITIONS ET PROCEDES POUR REPOUSSER UN INSECTE D'UNE ZONE, D'UN ARTICLE ET/OU D'UNE STRUCTURE**
[72] WU, TAI-TEH, US
[72] ROGERS, DICK, US
[72] ZHANG, JIAN, US
[72] CHEN, CHI YU ROY, US
[72] CROFT, ROBERT, US
[72] REICHERT, RONALD, US
[72] HAIRSTON, WILLIAM G., US
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[54] **LIQUID ANTIBODY FORMULATION WITH IMPROVED AGGREGATION PROPERTIES**
[54] **FORMULATION D'ANTICORPS LIQUIDE AYANT DES PROPRIETES D'AGREGATION AMELIOREES**
[72] MALIK, PRIYANKA, US
[72] SHAH, AMBARISH, US
[72] TUESCA, ANTHONY, US
[71] MEDIMMUNE, LLC, US
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[25] EN
[54] **SYSTEM AND APPARATUS FOR CREATING A LIQUID CARBON DIOXIDE FRACTURING FLUID**
[54] **SYSTEME ET APPAREIL POUR CREER UN FLUIDE DE FRACTURATION DE DIOXYDE DE CARBONE LIQUIDE**
[72] KELLY, RICHARD M., US
[72] DEGENSTEIN, NICK JOSEPH, US
[72] NEU, BERNARD THOMAS, US
[71] PRAXAIR TECHNOLOGY, INC., US
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[54] **SELF-REGULATING SURPLUSSING CHECK VALVE**
[54] **CLAPET DE NON-RETOUR DE RENFORT AUTOREGULATEUR**
[72] THOMPSON, JOHN, GB
[72] CHUBBOCK, PAUL, GB
[71] FORUM ENERGY TECHNOLOGIES (UK) LIMITED, GB
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[54] **MONTAGE DE SABOT DE SEMENCE**
[72] MEAD, CARL LEONARD, US
[72] SCHRAPP, NICHOLAS W., US
[72] MILLER, COLLIN DAVID, US
[71] AGCO-AMITY JV, LLC, US
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[54] **PROCEDE DE GENERATION D'ANIMAUX GENETIQUEMENT SUPERIEURS**
[72] KASINATHAN, POOTHAPPILLAI K., US
[72] WEI, HONG, US
[72] ALLAN, MARK F., US
[72] FABER, DAVID C., US
[71] TRANS OVA GENETICS, L.C., US
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[54] **SYSTEME DE DILATATION DE SINUS ET PROCEDE**
[72] VACCARO, ROBERT K., US
[72] CARPENTER, CHARLES F. S., US
[72] LITTLE, DAVID J., US
[72] MOWLAI-ASHTIANI, ALI, US
[72] NADEAU, MATTHEW J., US
[72] OLIVER, DANA A., US
[71] MEDTRONIC XOMED, INC., US
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[54] **LIQUID CONCENTRATED HUMAN MILK FORTIFIER CONTAINING HYPOALLERGENIC PROTEIN AND LUTEIN**
[54] **FORTIFIANT CONCENTRE LIQUIDE POUR LAIT HUMAIN CONTENANT UNE PROTEINE HYPOALLERGENIQUE ET DE LA LUTEINE**
[72] VURMA, MUSTAFA, US
[72] BARRETT-REIS, BRIDGET, US
[72] MAZER, TERRENCE, US
[72] COMMARE, CORYN, US
[72] HRONCICH, MAGGIE, US
[72] BOFF, JEFFREY, US
[71] ABBOTT LABORATORIES, US
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[54] **FORMATION DE POINTE DE CATHETER DISTALE**
[72] STIGALL, JEREMY, US
[72] LEBLANC, CHRISTOPHER, US
[71] VOLCANO CORPORATION, US
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[54] **MODULAR FRAMES FOR ARRANGEMENT AND ORIENTATION OF GEOMETRIC SOLIDS**
[54] **CADRES MODULAIRES POUR L'AGENCEMENT ET L'ORIENTATION DE SOLIDES GEOMETRIQUES**
[72] HARAMEIN, NASSIM, US
[71] HARAMEIN, NASSIM, US
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[54] **METHODS FOR DIAGNOSING ALZHEIMER'S DISEASE**
[54] **METHODES DE DIAGNOSTIC DE LA MALADIE D'ALZHEIMER**
[72] GARCIA, ANGELES, CA
[72] MAI, SABINE, CA
[71] GARCIA, ANGELES, CA
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[54] **TRANSFORMATION AMELIOREE DU SOJA POUR LA PRODUCTION D'EVENEMENT TRANSGENIQUE EFFICACE ET A HAUT DEBIT**
[72] PAREDDY, DAYAKAR, US
[72] CHENNAREDDY, SIVARAMA R., US
[72] MINNICKS, TATYANA, US
[72] KARPOVA, OLGA, US
[72] GRIFFIN, DAVID, US
[72] SAMUEL, JAYAKUMAR P., US
[72] SMITH, KELLEY A., US
[72] SARRIA-MILLAN, RODRIGO, US
[72] MALL, TEJINDER KUMAR, US
[71] DOW AGROSCIENCES LLC, US
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[54] **COT AND PACK-RACK**
[54] **CIVIERE ET SUPPORT A BAGAGES**
[72] LINDNER, CHARLES, CA
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[54] **APPAREIL DESTINE A TRAITER LES DECHETS PHARMACEUTIQUES**
[72] SANBORN, MICHAEL, US
[72] MCGEE, TODD, US
[72] MACDONELL, MARK, US
[72] KOSCH, SCOTT, US
[71] CLEAR RIVER ENVIRO, LLC, US
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[25] EN
[54] **HYBRID FLOATING WAVE POWER GENERATOR**
[54] **GENERATEUR D'ENERGIE HOULOMOTRICE FLOTTANT HYBRIDE**
[72] CHAN, MAN MEI, CN
[71] CHAN, MAN MEI, CN
[85] 2015-06-15
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[54] **METHOD AND SYSTEM OF USING STANDARDIZED STRUCTURAL COMPONENTS**
[54] **PROCEDE ET SYSTEME D'UTILISATION D'ELEMENTS STRUCTURAUX NORMALISES**
[72] VANKER, JOHN LOUIS, US
[72] LASTOWSKI, MICHAEL J., US
[71] PATCO, LLC, US
[85] 2015-06-12
[86] 2013-12-18 (PCT/US2013/076243)
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[30] US (13/719,561) 2012-12-19

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[51] **Int.Cl. F03B 17/02 (2006.01)**
[25] EN
[54] **FLOATING BUOY TURNOVER HYDRAULIC POWER OUTPUT DEVICE**
[54] **DISPOSITIF DE PRODUCTION D'ENERGIE HYDRAULIQUE A RETOURNEMENT DE BOUEE FLOTTANTE**
[72] ZHANG, WEIGUO, CN
[71] ZHANG, WEIGUO, CN
[85] 2015-06-15
[86] 2013-11-05 (PCT/CN2013/086526)
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[25] FR
[54] **CONTROL METHOD FOR INTAGLIO PRINTING AND CONTROL STRIP FOR THAT PURPOSE**
[54] **PROCEDE DE CONTROLE D'UNE IMPRESSION TAILLE-DOUCE ET GAMME DE CONTROLE A CETTE FIN**
[72] CHASSOT, DANIEL, CH
[72] HERITIER, RAYMOND, CH
[72] VOROS, DENIS, CH
[71] KBA-NOTASYS SA, CH
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[54] **NORMALIZATION SEISMIC ATTRIBUTE**
[54] **ATTRIBUT SISMIQUE DE NORMALISATION**
[72] AARRE, VICTOR, NO
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2015-06-12
[86] 2013-12-19 (PCT/US2013/076383)
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[30] US (61/746,491) 2012-12-27
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[54] **POINTE DE SONDE DE MESURE**
[72] NEUHAUSER, ROLAND, DE
[71] ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG, DE
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[25] EN
[54] **AN ANESTHETIC CIRCUIT HAVING A HOLLOW FIBER MEMBRANE**
[54] **CIRCUIT ANESTHESIQUE AYANT UNE MEMBRANE A FIBRES CREUSES**
[72] SCHMIDT, KLAUS MICHAEL, CA
[72] ROACH, DAVID CECIL, CA
[72] WILFART, FLORENTIN MICHAEL, CA
[71] DMF MEDICAL INCORPORATED, CA
[85] 2015-06-16
[86] 2013-12-23 (PCT/CA2013/001080)
[87] (WO2014/094139)
[30] US (61/745,553) 2012-12-22
[30] US (61/764,405) 2013-02-13

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[25] EN
[54] **METHOD FOR OPERATING A LINEAR MOTOR ASSEMBLY AND LINEAR MOTOR ASSEMBLY**
[54] **PROCEDE POUR FAIRE FONCTIONNER UN DISPOSITIF DE MOTEUR LINEAIRE ET DISPOSITIF DE MOTEUR LINEAIRE**
[72] KADYNSKI, DOMINIC, DE
[72] REIMER, JAN, DE
[72] KLEIN, BENJAMIN, DE
[72] HARTRAMPH, RALF, DE
[71] FESTO AG & CO. KG, DE
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[25] EN
[54] **BLOOD CELL PREPARATIONS AND RELATED METHODS (GEN 8)**
[54] **PREPARATIONS A BASE DE CELLULES SANGUINES ET PROCEDES ASSOCIES (GEN 8)**
[72] CHOW, ROBERT, US
[71] CHOW, ROBERT, US
[85] 2015-06-15
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[54] **AMINE PROMOTION FOR CO2 CAPTURE**
[54] **PROMOTEURS AMINES POUR LA CAPTURE DE CO2**
[72] KORTUNOV, PAVEL, US
[72] SISKIN, MICHAEL, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2015-06-15
[86] 2013-11-21 (PCT/US2013/071188)
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[25] EN
[54] **PROCESS FOR MAKING HIGH-PURITY ALUMINUM OXIDE**
[54] **PROCEDE DE FABRICATION D'OXYDE D'ALUMINIUM DE PURETE ELEVEE**
[72] NICHOL, SCOTT, CA
[71] POLAR SAPPHIRE LTD., CA
[85] 2015-06-16
[86] 2013-12-17 (PCT/CA2013/050976)
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[54] **MAINTENANCE OF ACTIVE DATABASE QUERIES**
[54] **MAINTENANCE DE REQUETES DE BASE DE DONNEES ACTIVES**
[72] VELDHUIZEN, TODD L., CA
[71] LOGICBLOX, INC., US
[85] 2015-06-15
[86] 2013-12-19 (PCT/US2013/076483)
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[25] EN
[54] **SMALL CRYSTAL ZSM-5, ITS SYNTHESIS AND USE**
[54] **ZSM-5 A PETITS CRISTAUX, SA SYNTHESE ET SON UTILISATION**
[72] BURTON, ALLEN W., US
[72] KLIEWER, CHRISTINE E., US
[72] AFEWORKI, MOBAE, US
[71] EXXONMOBIL CHEMICAL PATENTS INC., US
[85] 2015-06-15
[86] 2013-11-22 (PCT/US2013/071456)
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[54] **MANAGING INTERACTIONS WITH DATA HAVING MEMBERSHIP IN MULTIPLE GROUPINGS**
[54] **GESTION DES INTERACTIONS AVEC DES DONNEES APPARTENANT A PLUSIEURS GROUPEMENTS**
[72] NIELSEN, BO HJORT, US
[72] WHOLEY, JOSEPH SKEFFINGTON, III, US
[71] AB INITIO TECHNOLOGY LLC, US
[85] 2015-06-12
[86] 2013-12-19 (PCT/US2013/076407)
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[25] EN
[54] **CRANKSET AND METHOD FOR TRANSFERING POWER IN A CRANKSET**
[54] **PEDALIER ET PROCEDE DE TRANSFERT DE PUISSANCE DANS UN PEDALIER**
[72] JACQUES, LUC, CA
[71] PROTO FAB INC., CA
[85] 2015-06-16
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[25] EN
[54] **IMPLANTABLE MEDICAL DEVICE FOR MINIMALLY-INVASIVE INSERTION**
[54] **DISPOSITIF MEDICAL IMPLANTABLE POUR INSERTION MINIMALEMENT INVASIVE**
[72] FARRA, ROBERT, US
[71] MICROCHIPS BIOTECH, INC., US
[85] 2015-06-15
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[25] EN
[54] **METHOD FOR PRODUCING TIRE-CURING BLADDER**
[54] **PROCEDE PERMETTANT DE FABRIQUER UNE VESSIE DE VULCANISATION DE PNEU**
[72] ASPER, ROBERT, US
[72] NESBITT, ADAM, US
[72] BARR, JASON, US
[72] GRAHAM, CLINTON, US
[71] BRIDGESTONE AMERICAS TIRE OPERATIONS, LLC, US
[85] 2015-06-15
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[54] **PIPERIDINYLCARBAZOLE AS ANTIMALARIAL**
[54] **PIPERIDINYLCARBAZOLE COMME ANTIPALUDIQUE**
[72] ROUTIER, JULIE, FR
[72] SPANGENBERG, THOMAS, CH
[71] MERCK PATENT GMBH, DE
[85] 2015-06-15
[86] 2013-12-27 (PCT/EP2013/003945)
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[25] EN
[54] **MODULATION OF MELANOGENESIS BY MODIFICATION OF TYROSINASE BY PALMITOYLATION**
[54] **MODULATION DE MELANOGENESE PAR MODIFICATION DE TYROSINASE PAR PALMITOYLATION**
[72] YAROSH, DANIEL B., US
[72] DECLERCQ, LIEVE, BE
[72] NIKI, YOKO, JP
[72] SAITO, NAOAKI, JP
[71] ELC MANAGEMENT LLC, US
[85] 2015-06-15
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[25] EN
[54] **COMPOUNDS AND METHODS FOR KINASE MODULATION, AND INDICATIONS THEREFOR**
[54] **COMPOSES ET PROCEDES POUR LA MODULATION DE KINASE, ET INDICATIONS ASSOCIEES**
[72] WU, GUOXIAN, US
[72] CHAN, KATRINA, US
[72] EWING, TODD, US
[72] IBRAHIM, PRABHA N., US
[72] LIN, JACK, US
[72] NESPI, MARIKA, US
[72] SPEVAK, WAYNE, US
[72] ZHANG, YING, US
[71] PLEXXIKON INC., US
[85] 2015-06-15
[86] 2013-12-20 (PCT/US2013/076995)
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[25] EN
[54] **FACILITATING THE ASSEMBLY OF GOODS BY TEMPORARILY ALTERING ATTRIBUTES OF FLEXIBLE COMPONENT MATERIALS**
[54] **FACILITATION DE L'ASSEMBLAGE DE PRODUITS PAR LA MODIFICATION TEMPORAIRE DES ATTRIBUTS DE MATERIAUX DE COMPOSANTS FLEXIBLES**
[72] ZORNOW, JONATHON, US
[71] ZORNOW, JONATHON, US
[85] 2015-06-15
[86] 2013-12-13 (PCT/US2013/075085)
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[54] **GAS DESANDER**
[54] **DESSABLEUR DE GAZ**
[72] ADKIM, MOHAMMED REDA, NL
[72] ABDALLA, TARIG, MUKTHAR, NL
[71] FMC SEPARATION SYSTEMS, BV, NL
[85] 2015-06-15
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[51] **Int.Cl. F15B 1/027 (2006.01) F03B 13/06 (2006.01) F04B 41/02 (2006.01) F28D 1/00 (2006.01)**
[25] EN
[54] **COMPRESSED AIR ENERGY STORAGE SYSTEM**
[54] **SYSTEME DE STOCKAGE D'ENERGIE UTILISANT L'AIR COMPRIME**
[72] KARAMANEV, DIMITRE, CA
[71] ISOCURRENT ENERGY INCORPORATED, CA
[85] 2015-06-16
[86] 2013-12-16 (PCT/CA2013/050972)
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[51] **Int.Cl. A61M 16/08 (2006.01) A61M 39/08 (2006.01) F16L 11/112 (2006.01) F16L 11/12 (2006.01) F17D 1/02 (2006.01)**
[25] EN
[54] **FLUID HOSE DEVICE**
[54] **DISPOSITIF DE TUYAU POUR FLUIDE**
[72] WERNER, LISELOTTE, DE
[71] MEDIN MEDICAL INNOVATIONS GMBH, DE
[85] 2015-06-15
[86] 2013-11-25 (PCT/EP2013/074644)
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[30] EP (13150731.1) 2013-01-10

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[54] **INSTITUTION SIMULATION**
[54] **SIMULATION D'INSTITUTION**
[72] PETERSON, DAVID W., US
[72] STEPHENS, CRAIG ALAN, CH
[72] HARBIG, JOHANNES ANDREAS, CH
[72] GRAHAM, ALAN KARL, US
[72] BLANC, MARIANO, ES
[71] VENTANA SYSTEMS, INC., US
[71] GREENWOOD STRATEGIC ADVISORS AG, CH
[71] EXTREME FINANCE ADVISORY S.L., ES
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[87] (WO2014/093874)
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[54] **TENSIONING SYSTEMS FOR FOOTWEAR**
[54] **SYSTEMES DE TENSION POUR ARTICLE CHAUSSANT**
[72] MODENA, TRISTAN, US
[72] GRELLA, JEFF, US
[71] VANS, INC., US
[85] 2015-06-15
[86] 2013-12-13 (PCT/US2013/075163)
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[51] **Int.Cl. B66B 19/00 (2006.01)**
[25] EN
[54] **MAINTENANCE METHOD FOR A LIFT**
[54] **PROCEDE DE MAINTENANCE D'ASCENSEUR**
[72] BOLME, OLE, CH
[72] SCHWARK, HARALD, CH
[71] INVENTIO AG, CH
[85] 2015-06-15
[86] 2013-12-03 (PCT/EP2013/075391)
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[51] **Int.Cl. A61K 31/047 (2006.01) A61K 31/185 (2006.01) A61P 1/02 (2006.01) A61P 43/00 (2006.01)**
[25] EN
[54] **TOPICAL ORAL COMPOSITION FOR ALLEVIATING DRY MOUTH SYMPTOMS AND FOR TREATING MOUTH ULCERS**
[54] **COMPOSITION ORALE TOPIQUE POUR ATTENUER LES SYMPTOMES DE BOUCHE SECHE ET POUR TRAITER DES ULCERATIONS BUCCALES**
[72] SHIGEKI, MORI, CH
[71] SUNSTAR SUISSE SA, CH
[85] 2015-06-16
[86] 2013-12-10 (PCT/EP2013/076080)
[87] (WO2014/095489)
[30] EP (12197696.3) 2012-12-18

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[25] EN
[54] **HIGH PROTEIN YOGURTS**
[54] **YAOURTS A TENEUR ELEVEE EN PROTEINES**
[72] BUNCE, MATTHEW GALEN, US
[72] DAVE, RAJIV INDRAVADAN, US
[71] NESTEC S.A., CH
[85] 2015-06-15
[86] 2013-12-12 (PCT/EP2013/076308)
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[25] EN
[54] **USING SMART TV CAPABILITIES TO ENHANCE AUDIO/VIDEO CALL**
[54] **UTILISATION DES FONCTIONNALITES D'UN TELEVISEUR INTELLIGENT POUR AMELIORER UN APPEL AUDIO/VIDEO**
[72] VIBER MEDIA SARL, IL
[72] MARCO, TALMON, US
[72] MARUELI, SUNNY, IL
[72] MAGAZINIK, IGOR, IL
[71] VIBER MEDIA SARL, LU
[85] 2015-06-15
[86] 2013-12-30 (PCT/IB2013/061416)
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[25] EN
[54] **METHOD AND SYSTEM FOR PRODUCTION OF OXALIC ACID AND OXALIC ACID REDUCTION PRODUCTS**
[54] **PROCEDE ET SYSTEME DE PRODUCTION D'ACIDE OXALIQUE, ET PRODUITS DE LA REDUCTION DE L'ACIDE OXALIQUE**
[72] TEAMEY, KYLE, US
[72] KACZUR, JERRY J., US
[72] COLE, EMILY BARTON, US
[72] SIVASANKAR, NARAYANAPPA, US
[72] MAJSZTRIK, PAUL, US
[72] LEONARD, GEORGE, US
[72] PARAJULI, RISHI, US
[72] KEETS, KATE A., US
[72] KRAMER, THEODORE J., US
[72] FARRAUTO, ROBERT, US
[72] AUGUSTINE, ROBERT, US
[72] TANIELYAN, SETRAK, US
[72] KASIREDDY, MOHANREDDY, US
[72] ZHU, YIZU, US
[72] TWARDOWSKI, ZBIGNIEW, CA
[72] DHUN, FARAH, US
[72] BAUER, ALEXANDER, US
[71] LIQUID LIGHT, INC., US
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[86] 2013-12-23 (PCT/US2013/077610)
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[30] US (61/794,230) 2013-03-15
[30] US (61/816,531) 2013-04-26
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[25] EN
[54] **TABLETS WITH IMPROVED ACCEPTANCE AND GOOD STORAGE STABILITY**
[54] **COMPRIMES PRESENTANT UNE APPETENCE AMELIOREE ET UNE STABILITE AU STOCKAGE SATISFAISANTE**
[72] KANIKANTI, VENKATA-RANGARAO, DE
[72] HAMANN, HANS-JURGEN, DE
[72] SCHULTE, GEORG, DE
[72] BILLIAN, PATRICK, DE
[71] BAYER ANIMAL HEALTH GMBH, DE
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[25] EN
[54] **METHOD FOR PREPARING FLAME-RETARDANT MELT DROPLET-RESISTANT POLYESTER**
[54] **PROCEDE DE PREPARATION D'UN POLYESTER IGNIFUGE RESISTANT AUX GOUTTELETTES EN FUSION**
[72] ZHOU, XIANHE, CN
[72] WU, WEIGUANG, CN
[72] YANG, BAOHUA, CN
[72] BAI, KEFU, CN
[72] YE, YONG, CN
[72] LI, YUECHUN, CN
[72] WANG, GUOJUN, CN
[71] ZHEJIANG SHENGYUAN CHEMICAL FIBRE CO., LTD, CN
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[25] EN
[54] **PROCESS FOR THE PREPARATION OF SUBSTITUTED OXIRANES AND TRIAZOLES**
[54] **PROCEDE DE PREPARATION D'OXIRANES ET TRIAZOLES SUBSTITUES**
[72] ZIERKE, THOMAS, DE
[72] GEBHARDT, JOACHIM, DE
[72] SCHAFER, PETER, DE
[72] VOGELBACHER, UWE JOSEF, DE
[72] RACK, MICHAEL, DE
[72] LOHMANN, JAN KLAAS, DE
[71] BASF AGRO B.V., NL
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[30] EP (13150663.6) 2013-01-09
[30] EP (13195331.7) 2013-12-02
[30] EP (13196978.4) 2013-12-12

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[51] **Int.Cl. F25J 1/00 (2006.01) F25J 5/00 (2006.01)**
[25] EN
[54] **INTEGRATED PROCESS FOR NGL (NATURAL GAS LIQUIDS RECOVERY) AND LNG (LIQUEFACTION OF NATURAL GAS)**
[54] **PROCEDE INTEGRE DE LGN (RECUPERATION DE LIQUIDES DU GAZ NATUREL) ET DE GNL (LIQUEFACTION DU GAZ NATUREL)**
[72] KEY, RON D., US
[72] BURMBERGER, STEPHAN, DE
[72] GOLDBECK, DANIELLE R., US
[72] HERTEL, CHRISTOPH, DE
[72] MARTY, ALEISHA, US
[72] BAUER, HEINZ, DE
[71] LINDE PROCESS PLANTS, INC., US
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[54] **SYNTHETIC LAMINATED MAT**
[54] **MAT STRATIFIE SYNTHETIQUE**
[72] TUBBS, ORAIN, US
[71] THE MODERN GROUP, LTD., US
[85] 2015-06-15
[86] 2013-12-30 (PCT/US2013/078299)
[87] (WO2014/107432)
[30] US (61/748,412) 2013-01-02
[30] US (61/770,127) 2013-02-27
[30] US (14/142,543) 2013-12-27

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[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **SAMPLE PREPARATION ON A SOLID SUPPORT**
[54] **PREPARATION D'ECHANTILLON SUR UN SUPPORT SOLIDE**
[72] GORMLEY, NIALL ANTHONY, GB
[72] SMITH, GEOFFREY PAUL, GB
[71] ILLUMINA CAMBRIDGE LIMITED, GB
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[51] **Int.Cl. G06F 17/00 (2006.01) G06Q 50/10 (2012.01)**
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[54] **RE-RANKING STORY CONTENT**
[54] **RECLASSEMENT D'UN CONTENU D'HISTORIQUE**
[72] ST. CLAIR, LUKE, US
[72] WEAVER, DANIEL, US
[72] WATZMAN, JOSHUA VAN DYKE, US
[72] SCHAFER, DANIEL, US
[71] FACEBOOK, INC., US
[85] 2015-06-15
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[87] (WO2014/106180)
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[51] **Int.Cl. E04B 1/32 (2006.01) E04B 7/10 (2006.01)**
[25] EN
[54] **METHOD FOR MAKING A COVERING**
[54] **PROCEDE DE REALISATION D'UN REVETEMENT**
[72] MASOTTI, GIULIO, IT
[72] BARUFFALDI, STEFANO, IT
[72] LO PRESTI, GIANLUCA, IT
[72] TODESCHINI, SUSANNA, IT
[71] WOOD-SKIN S.R.L.S., IT
[85] 2015-06-15
[86] 2014-01-07 (PCT/IB2014/058099)
[87] (WO2014/106828)
[30] IT (MI2013A 000010) 2013-01-07

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[51] **Int.Cl. G06F 1/32 (2006.01) G06F 9/46 (2006.01)**
[25] EN
[54] **CONSERVING BATTERY AND DATA USAGE**
[54] **PRESERVATION DE BATTERIE ET UTILISATION DE DONNEES**
[72] ST. CLAIR, LUKE, US
[72] WEAVER, DANIEL, US
[71] FACEBOOK, INC., US
[85] 2015-06-15
[86] 2013-12-30 (PCT/US2013/078316)
[87] (WO2014/106183)
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[54] **VEHICLE WHEEL**
[54] **ROUE DE VEHICULE**
[72] KAMIYAMA, YOUICHI, JP
[71] HONDA MOTOR CO., LTD., JP
[85] 2015-06-15
[86] 2012-12-17 (PCT/JP2012/082611)
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[51] **Int.Cl. G06F 21/60 (2013.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR ENFORCING DATA-LOSS-PREVENTION POLICIES USING MOBILE SENSORS**
[54] **SYSTEMES ET PROCEDES DE MISE EN APPLICATION DE POLITIQUES DE PREVENTION DE LA PERTE DE DONNEES AU MOYEN DE CAPTEURS MOBILES**
[72] MARINO, DANIEL, US
[72] SHOU, DARREN, US
[72] MCCORKENDALE, BRUCE, US
[71] SYMANTEC CORPORATION, US
[85] 2015-06-15
[86] 2013-12-30 (PCT/US2013/078319)
[87] (WO2014/107435)
[30] US (13/733,131) 2013-01-02

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[51] **Int.Cl. B21D 5/01 (2006.01) B21D 53/88 (2006.01)**
[25] EN
[54] **PRESS-FORMING METHOD**
[54] **PROCEDE DE MOULAGE A LA PRESSE**
[72] UCHIYAMA, SHIGERU, JP
[72] TANAKA, YASUHARU, JP
[72] MIYAGI, TAKASHI, JP
[72] OGAWA, MISAO, JP
[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2015-06-15
[86] 2013-01-16 (PCT/JP2013/050692)
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[51] **Int.Cl. F16K 37/00 (2006.01)**
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[54] **ACOUSTIC FLUID VALVE CALIBRATION**
[54] **ETALONNAGE DE SOUPAPE A FLUIDE ACOUSTIQUE**
[72] ANDERSON, SHAWN W., US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
[85] 2015-06-15
[86] 2014-01-02 (PCT/US2014/010044)
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[25] EN
[54] **DIFLUOROMETHYL-NICOTINIC-INDANYL CARBOXAMIDES AS FUNGICIDES**
[54] **UTILISATION DE CARBOXAMIDES DIFLUOROMETHYL-NICOTINIQUE-INDANYLE COMME FONGICIDES**
[72] MAECHLING, SIMON, FR
[72] WASNAIRE, PIERRE, DE
[72] WACHENDORFF-NEUMANN, ULRIKE, DE
[72] CONQUERON, PIERRE-YVES, FR
[72] SUDAU, ALEXANDER, DE
[72] DUBOST, CHRISTOPHE, FR
[72] BERNIER, DAVID, FR
[72] CARLES, LIONEL, FR
[72] VORS, JEAN-PIERRE, FR
[72] LACHAISE, HELENE, FR
[72] BRUNET, STEPHANE, FR
[71] BAYER CROPSCIENCE AKTIENGESELLSCHAFT, DE
[85] 2015-06-16
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[51] **Int.Cl. C09K 8/03 (2006.01) E21B 43/22 (2006.01)**
[25] EN
[54] **PRECIPITATED PARTICLES AND WELLBORE FLUIDS AND METHODS RELATING THERETO**
[54] **PARTICULES PRECIPITEES ET FLUIDES DE PUITS DE FORAGE ET PROCEDES ASSOCIES A CEUX-CI**
[72] JAMISON, DALE E., US
[72] LANDIS, CHARLES, US
[72] DEVILLE, JAY, US
[72] MCDANIEL, CATO, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2015-06-15
[86] 2014-01-16 (PCT/US2014/011844)
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[51] **Int.Cl. H02J 3/38 (2006.01) H02J 3/46 (2006.01)**
[25] EN
[54] **CONTROL METHOD AND CONTROL SYSTEM FOR PARALLEL OPERATION BETWEEN DIFFERENT TYPES OF POWER GENERATOR**
[54] **PROCEDE DE COMMANDE ET SYSTEME DE COMMANDE POUR UN FONCTIONNEMENT EN PARALLELE ENTRE DIFFERENTS TYPES DE GENERATEUR D'ELECTRICITE**
[72] SHIOTA, YUKIHIRO, JP
[72] CHIDA, MITSURU, JP
[72] SATO, KAZUNORI, JP
[72] TATEISHI, KOUSHICHI, JP
[71] DAIICHI TECHNO CO., LTD., JP
[71] KAWASAKI JUKOGYO KABUSHIKI KAISHA, JP
[85] 2015-06-15
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[25] EN
[54] **WELLBORE FLUIDS COMPRISING MINERAL PARTICLES AND METHODS RELATING THERETO**
[54] **FLUIDES DE PUITS DE FORAGE COMPRENANT DES PARTICULES MINERALES ET PROCEDES S'Y RAPPORTANT**
[72] JAMISON, DALE E., US
[72] LANDIS, CHARLES, US
[72] DEVILLE, JAY, US
[72] MCDANIEL, CATO, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **THERMOTROPIC POLYMERS**
[54] **PLASTIQUES THERMOTROPES**
[72] ZILLES, JORG ULRICH, DE
[72] KRUBER, DIRK, DE
[72] SEEBOTH, ARNO, DE
[72] MUHLING, OLAF, DE
[72] RUHMANN, RALF, DE
[71] QUARZWERKE GMBH, DE
[85] 2015-06-16
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[25] EN
[54] **POLYLACTIC RESIN COMPOSITION, MOLDED PRODUCT, AND METHOD FOR PRODUCING POLYLACTIC RESIN COMPOSITION**
[54] **COMPOSITION DE RESINE D'ACIDE POLYLACTIQUE AINSI QUE PROCEDE DE FABRICATION DE CELLE-CI, ET ARTICLE MOULE**
[72] TAKAHASHI, YOSHITAKE, JP
[72] NAGANO, TATSUYA, JP
[72] OME, HIROYUKI, JP
[71] TORAY INDUSTRIES, INC., JP
[85] 2015-06-15
[86] 2014-02-03 (PCT/JP2014/052385)
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[54] **LIPID MEMBRANE ENVELOPED PARTICLES WITH MEMBRANE PROTEINS**
[54] **PARTICULES ENVELOPPEES D'UNE MEMBRANE LIPIDE AVEC DES PROTEINES DE MEMBRANE**
[72] NAUMANN, RENATE, AT
[72] NOWAK, CHRISTOPH, AT
[71] AIT AUSTRIAN INSTITUTE OF TECHNOLOGY GMBH, AT
[85] 2015-06-16
[86] 2013-12-20 (PCT/EP2013/077612)
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[51] **Int.Cl. H05B 37/02 (2006.01)**
[25] EN
[54] **LAMP CONTROL DEVICE OF CONSTRUCTION MACHINE AND LAMP CONTROL METHOD THEREFOR**
[54] **DISPOSITIF DE COMMANDE DE LAMPES D'ENGIN DE CHANTIER ET PROCEDE DE COMMANDE DE LAMPES ASSOCIE**
[72] KIM, DONG-SOO, KR
[71] VOLVO CONSTRUCTION EQUIPMENT AB, SE
[85] 2015-06-15
[86] 2012-12-21 (PCT/KR2012/011250)
[87] (WO2014/098287)

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[51] **Int.Cl. F23N 1/04 (2006.01) F23D 14/60 (2006.01) F23N 5/00 (2006.01)**
[25] EN
[54] **AIR PROPORTIONAL CONTROL TYPE COMBUSTION DEVICE AND METHOD FOR ADJUSTING HEAT AMOUNT THEREOF**
[54] **DISPOSITIF DE COMBUSTION DE TYPE A COMMANDE PROPORTIONNELLE D'AIR ET PROCEDE POUR AJUSTER LA QUANTITE DE CHALEUR DE CELUI-CI**
[72] KIM, SI HWAN, KR
[72] PARK, SU DAE, KR
[71] KYUNGDONG NAVIEN CO., LTD., KR
[85] 2015-06-15
[86] 2013-12-12 (PCT/KR2013/011553)
[87] (WO2014/104626)
[30] KR (10-2012-0156154) 2012-12-28

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[25] EN
[54] **CONTROLLING MOTIONS OF FLOATING WIND TURBINES**
[54] **CONTROLE DES MOUVEMENTS D'EOLIENNES FLOTTANTES**
[72] NIELSEN, FINN GUNNAR, NO
[72] SKAARE, BJORN, NO
[71] STATOIL PETROLEUM AS, NO
[85] 2015-06-16
[86] 2013-12-20 (PCT/EP2013/077841)
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[51] **Int.Cl. B27L 7/00 (2006.01) B26D 1/02 (2006.01) B26D 7/22 (2006.01) B27L 7/06 (2006.01) B27L 7/08 (2006.01)**
[25] EN
[54] **IMPROVEMENTS IN AND RELATING TO SPLITTING APPARATUS**
[54] **AMELIORATIONS CONCERNANT ET PORTANT SUR UN APPAREIL DE FIXATION**
[72] HUTCHINSON, AYLA, NZ
[71] HUTCHINSON, VAUGHAN JOHN, NZ
[85] 2015-06-15
[86] 2013-12-19 (PCT/NZ2013/000239)
[87] (WO2014/098622)
[30] NZ (605133) 2012-12-21
[30] NZ (613551) 2013-07-24

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[51] **Int.Cl. C12N 5/0784 (2010.01) C12N 5/0786 (2010.01)**
[25] EN
[54] **CO-DIFFERENTIATION OF MONOCYTES FROM ALLOGENEIC DONORS**
[54] **CO-DIFFERENCIATION DE MONOCYTES DE DONNEURS ALLOGENIQUES**
[72] KARLSSON-PARRA, ALEX, SE
[72] ANDERSSON, BENGT, SE
[71] IMMUNICUM AB, SE
[85] 2015-06-16
[86] 2013-12-18 (PCT/EP2013/077139)
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[25] EN
[54] **DOSING PIPETTE**
[54] **PIPETTE DOSEUSE**
[72] FUCHS, KARL-HEINZ, DE
[71] BALDA SOLUTIONS GMBH, DE
[85] 2015-06-16
[86] 2013-12-18 (PCT/EP2013/077210)
[87] (WO2014/096081)
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[51] **Int.Cl. B65G 67/02 (2006.01)**
[25] EN
[54] **AUTOMATED TRUCK UNLOADER FOR UNLOADING/UNPACKING PRODUCT FROM TRAILERS AND CONTAINERS**
[54] **DECHARGEUR AUTOMATIQUE DE CAMION POUR DECHARGER/DEBALLER DES PRODUITS DES REMORQUES ET CONTENEURS**
[72] CRISWELL, TIM, US
[71] WYNRIGHT CORPORATION, US
[85] 2015-06-15
[86] 2014-01-20 (PCT/US2014/012215)
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[54] **VIBRATORY DRYER WITH MIXING APPARATUS**
[54] **SECHEUR VIBRANT COMPORTANT UN APPAREIL DE MELANGE**
[72] MATHIS, OSCAR L., JR., US
[72] IMES, TOBIN LANE, US
[71] GENERAL KINEMATICS CORPORATION, US
[85] 2015-06-15
[86] 2014-01-29 (PCT/US2014/013581)
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[51] **Int.Cl. A61K 39/395 (2006.01)**
[25] EN
[54] **PRO-DRUG FORM (P2PDOX) OF THE HIGHLY POTENT 2-PYRROLINODOXORUBICIN CONJUGATED TO ANTIBODIES FOR TARGETED THERAPY OF CANCER**
[54] **FORME DE PRO-MEDICAMENT (P2PDOX) DE LA 2-PYRROLINODOXORUBICINE FORTEMENT PUISSANTE CONJUGUEE A DES ANTICORPS POUR LA THERAPIE CIBLEE DU CANCER**
[72] GOVINDAN, SERENGULAM V., US
[72] MCBRIDE, WILLIAM J., US
[72] SATHYANARAYAN, NALINI, US
[72] MAZZA-FERREIRA, CHRISTINE, US
[72] GOLDENBERG, DAVID M., US
[71] IMMUNOMEDICS, INC., US
[85] 2015-06-15
[86] 2014-02-07 (PCT/US2014/015253)
[87] (WO2014/124227)
[30] US (61/761,845) 2013-02-07
[30] US (61/810,002) 2013-04-09

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[51] **Int.Cl. C07D 235/30 (2006.01) A61K 31/4184 (2006.01) A61P 25/28 (2006.01)**
[25] EN
[54] **SULPHATE SALTS OF N-(3-(4-(3-(DIISOBUTYLAMINO)PROPYL)PIPERAZIN-1-YL)PROPYL)-1H-BENZO[D]IMIDAZOL-2-AMINE, PREPARATION THEREOF AND USE OF THE SAME**
[54] **SELS DE SULFATE DE N-(3-(4-(3-(DIISOBUTYLAMINO)PROPYL)PIPERAZIN-1-YL)PROPYL)-1H-BENZO[D]IMIDAZOL-2-AMINE, LEUR PREPARATION ET LEUR UTILISATION**
[72] BURLET, STEPHANE, FR
[72] ESTRELLA, CECILIA, FR
[72] BARRIER, MATHIEU, FR
[72] MELNYK, PATRICIA, FR
[72] SERGEANT, NICOLAS, FR
[72] BUEE, LUC, FR
[72] VERWAERDE, PHILIPPE, FR
[71] ALZPROTECT, FR
[71] UNIVERSITE DE LILLE 2 DROIT ET SANTE, FR
[71] INSERM (INSTITUT DE LA SANTE ET DE LA RECHERCHE MEDICALE), FR
[85] 2015-06-16
[86] 2013-12-27 (PCT/EP2013/078068)
[87] (WO2014/102339)
[30] EP (12306690.4) 2012-12-27

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[51] **Int.Cl. H02M 7/217 (2006.01) H02M 5/458 (2006.01)**
[25] EN
[54] **AC-AC CONVERTER DEVICE**
[54] **DISPOSITIF DE CONVERSION CA/CA**
[72] BACKMAN, NILS, SE
[72] ROJAS, ROBERTO, SE
[71] ELTEK AS, NO
[85] 2015-06-16
[86] 2014-01-07 (PCT/EP2014/050129)
[87] (WO2014/114481)
[30] GB (1301189.5) 2013-01-23
[30] US (61/755,791) 2013-01-23

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[25] EN
[54] **SUBSTITUTED NAPHTHYRIDINE AND QUINOLINE COMPOUNDS AS MAO INHIBITORS**
[54] **COMPOSES DE NAPHTYRIDINE ET DE QUINOLEINE SUBSTITUES UTILISES COMME INHIBITEURS DE MONOAMINE OXYDASES (MAO)**
[72] BASINGER, JILLIAN, US
[72] FREESTONE, GRAEME, US
[72] GUPTA, VARSHA, US
[72] KAPLAN, ALAN, US
[72] MAK, CHI-CHING, US
[72] PRATT, BENJAMIN, US
[72] SANTORA, VINCENT, US
[72] SENGUPTA, DIPANJAN, US
[72] VALDEZ, LINO, US
[71] DART NEUROSCIENCE, LLC, US
[85] 2015-06-15
[86] 2014-03-05 (PCT/US2014/020881)
[87] (WO2014/158916)
[30] US (61/785,872) 2013-03-14

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[51] **Int.Cl. H01J 49/26 (2006.01) H01J 49/10 (2006.01)**
[25] EN
[54] **ION OPTICAL ELEMENTS**
[54] **ELEMENTS OPTIQUES IONIQUES**
[72] LOYD, WILLIAM MORGAN, US
[72] LOBODA, ALEXANDRE V., CA
[72] SPRAH, GREGOR, CA
[72] CHERNUSEVICH, IGOR V., CA
[71] DH TECHNOLOGIES DEVELOPMENT PTE. LTD., SG
[85] 2015-06-16
[86] 2012-12-06 (PCT/IB2012/002615)
[87] (WO2013/098612)
[30] US (61/582,071) 2011-12-30

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[25] EN
[54] **SYNERGISTIC COMBINATION FOR TUMOR INHIBITION**
[54] **COMBINAISON SYNERGIQUE POUR L'INHIBITION D'UNE TUMEUR**
[72] FALK, PETER, SE
[72] IVARSSON, MARIE-LOIS, SE
[72] EDLUND, CHRISTER, SE
[71] ECTIN RESEARCH AB, SE
[85] 2015-06-15
[86] 2012-12-20 (PCT/SE2012/051456)
[87] (WO2013/095286)
[30] SE (1151223-3) 2011-12-20

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[51] **Int.Cl. B24B 27/00 (2006.01) B24D 9/08 (2006.01) B25J 11/00 (2006.01)**
[25] EN
[54] **GRINDING INSTALLATION AND METHOD FOR REPLACING A GRINDING DISK**
[54] **INSTALLATION DE MEULAGE ET PROCEDE PERMETTANT DE REMPLACER UNE MEULE**
[72] MULTHAMMER, HANS-JURGEN, DE
[71] ASIS GMBH, DE
[85] 2015-06-16
[86] 2014-07-14 (PCT/EP2014/065019)
[87] (WO2015/032534)
[30] EP (13182729.7) 2013-09-03

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[51] **Int.Cl. E21B 19/14 (2006.01) B25B 13/32 (2006.01) E21B 19/20 (2006.01)**
[25] EN
[54] **GRIPPER FOR A DRILL STRING COMPONENT HANDLING DEVICE, METHOD FOR MANOEUVRING A GRIPPER, DRILL STRING COMPONENT DEVICE AND ROCK DRILL RIG**
[54] **ORGANE DE PREHENSION POUR UN DISPOSITIF DE MANUTENTION DE COMPOSANT DE TRAIN DE TIGES DE FORAGE, PROCEDE PERMETTANT DE MAN□UVRER UN ORGANE DE PREHENSION, DISPOSITIF DE COMPOSANT DE TRAIN DE TIGES DE FORAGE ET APPAREIL DE FORAGE DE ROCHE**
[72] LINDBERG, JOHAN, SE
[71] ATLAS COPCO ROCK DRILLS AB, SE
[85] 2015-06-15
[86] 2013-12-06 (PCT/SE2013/051463)
[87] (WO2014/098731)
[30] SE (1251484-0) 2012-12-21

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[51] **Int.Cl. G06M 1/16 (2006.01) G06M 1/26 (2006.01)**
[25] EN
[54] **COUNTER**
[54] **COMPTEUR**
[72] DUIGNAN, CATHAL, IE
[71] EURO-CELTIQUE S.A., LU
[85] 2015-06-16
[86] 2013-12-18 (PCT/GB2013/053334)
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[30] GB (1223008.2) 2012-12-20

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[51] **Int.Cl. A01J 5/04 (2006.01)**
[25] EN
[54] **A CLAW FOR A MILKING MACHINE**
[54] **GRIFFE POUR TRAYEUSE**
[72] BONNIER, TOR, SE
[72] BACK, NATHALIE, SE
[72] OLSSON, EMIL, SE
[72] STRIDSBERG, MARKUS, SE
[71] DELAVAL HOLDING AB, SE
[85] 2015-06-15
[86] 2013-12-18 (PCT/SE2013/051559)
[87] (WO2014/098753)
[30] SE (1251457-6) 2012-12-19
[30] US (61/739,122) 2012-12-19

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[51] **Int.Cl. G06T 7/00 (2006.01)**
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[54] **IMPROVEMENTS IN OR RELATING TO IMAGE PROCESSING**
[54] **AMELIORATIONS DU TRAITEMENT D'IMAGE OU RELATIVES A CELUI-CI**
[72] CLIFTON, DAVID, GB
[72] PINNOCK, RALPH ALLEN, GB
[71] OPTOS PLC, GB
[85] 2015-06-16
[86] 2014-02-19 (PCT/GB2014/050480)
[87] (WO2014/128456)
[30] GB (1302887.3) 2013-02-19

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[51] **Int.Cl. C12N 9/02 (2006.01) C12P 23/00 (2006.01)**
[25] EN
[54] **CAROTENE HYDROXYLASE AND ITS USE FOR PRODUCING CAROTENOIDS**
[54] **CAROTENE HYDROXYLASE ET SON UTILISATION POUR LA PRODUCTION DE CAROTENOIDES**
[72] FARRELL, CHRISTOPHER, US
[72] MAYORGA, MARIA, US
[72] CHEVREUX, BASTIEN, CH
[71] DSM IP ASSETS B.V., NL
[71] DSM IP ASSETS B.V., NL
[85] 2015-06-16
[86] 2013-08-27 (PCT/IB2013/056583)
[87] (WO2014/096990)
[30] EP (12198352.2) 2012-12-20
[30] US (61/830,273) 2013-06-03

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[13] A1
[51] **Int.Cl. B60M 1/10 (2006.01)**
[25] EN
[54] **SELF-INSULATED MODULAR POWER SUPPLY LINE**
[54] **LIGNE D'ALIMENTATION ELECTRIQUE MODULAIRE A ISOLATION PROPRE**
[72] SICILIANO, VITO, MC
[72] SORRENTINO, ENZO, IT
[72] OTTELLO, FRANCESCO, IT
[71] ANSALDO STS S.P.A., IT
[85] 2015-06-16
[86] 2013-12-16 (PCT/IB2013/061003)
[87] (WO2014/097127)
[30] IT (TO2012A001119) 2012-12-20

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[51] **Int.Cl. C07C 69/757 (2006.01) A61Q 19/08 (2006.01)**
[25] EN
[54] **ESTERS OF GLYCYRRHETINIC ACID, PREPARATION AND COSMETIC APPLICATIONS THEREOF**
[54] **ESTERS D'ACIDE GLYCYRRHETINIQUE, LEUR PREPARATION ET LEURS APPLICATIONS COSMETIQUES**
[72] GIULIANI, GIAMMARIA, IT
[72] BENEDUSI, ANNA, IT
[72] BREGAGLIO, GUIDO, IT
[72] MASCOLO, ANTONIO, IT
[71] GIULIANI S.P.A., IT
[85] 2015-06-16
[86] 2013-12-18 (PCT/IB2013/061087)
[87] (WO2014/097176)
[30] IT (MI2012A002169) 2012-12-18

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[51] **Int.Cl. A61F 7/00 (2006.01) A41C 3/00 (2006.01) A41C 3/04 (2006.01) A61F 7/02 (2006.01)**
[25] EN
[54] **LACTATION AID AND SOOTHING GARMENT**
[54] **AIDE A LA LACTATION ET VETEMENT APAISANT**
[72] ENDERBY, CHRISTINE, US
[71] ENDERBY, CHRISTINE, US
[85] 2015-06-16
[86] 2013-12-23 (PCT/IB2013/061299)
[87] (WO2014/106794)
[30] US (13/732,399) 2013-01-01

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[51] **Int.Cl. A47J 31/00 (2006.01) G01K 5/48 (2006.01)**
[25] EN
[54] **HOT-WATER-ACTUATED ESPRESSO MACHINE**
[54] **MACHINE DE PREPARATION D'EXPRESSO A ACTIONNEMENT PAR EAU CHAUDE**
[72] LOEBL, ODED, IL
[71] LOEBL, ODED, IL
[85] 2015-06-16
[86] 2014-01-02 (PCT/IB2014/058019)
[87] (WO2014/106818)
[30] US (61/748,083) 2013-01-01

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[51] **Int.Cl. E04F 15/10 (2006.01)**
[25] EN
[54] **FLOOR PANEL FOR FORMING A FLOOR COVERING, FLOOR COVERING FORMED OF SUCH FLOOR PANELS, AND METHOD FOR MANUFACTURING SUCH FLOOR PANELS**
[54] **PANNEAU DE PLANCHER PERMETTANT DE FORMER UN REVETEMENT DE SOL, REVETEMENT DE SOL COMPOSE DESDITS PANNEAUX DE PLANCHER ET PROCEDE PERMETTANT DE FABRIQUER LESDITS PANNEAUX DE PLANCHER**
[72] CAPPELLE, MARK, BE
[72] DEVOS, PIETER, BE
[72] NAEYAERT, CHRISTOPHE, BE
[71] FLOORING INDUSTRIES LIMITED, SARL, LU
[85] 2015-06-16
[86] 2014-01-13 (PCT/IB2014/058226)
[87] (WO2014/108875)
[30] US (61/751,521) 2013-01-11
[30] US (61/919,049) 2013-12-20

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[51] **Int.Cl. G06F 17/50 (2006.01)**
[25] EN
[54] **AUTOMATICALLY INCORPORATING THIRD PARTY FEATURES INTO A COMPUTER DESIGN SCHEMATIC**
[54] **INCORPORATION AUTOMATIQUE DE CARACTERISTIQUES TIERCES DANS UN SCHEMA DE CONCEPTION INFORMATIQUE**
[72] LOBERG, BARRIE ARNOLD, CA
[71] DIRTT ENVIRONMENTAL SOLUTIONS INC., CA
[85] 2015-06-16
[86] 2013-07-16 (PCT/US2013/050764)
[87] (WO2014/193426)
[30] US (PCT/US2013/043735) 2013-05-31

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[51] **Int.Cl. B01F 13/00 (2006.01) B01F 15/00 (2006.01)**
[25] EN
[54] **FRACTURING FLUID PROCESS PLANT AND METHOD THEREOF**
[54] **INSTALLATION DE TRAITEMENT DE FLUIDES DE FRACTURATION ET PROCEDE ASSOCIE**
[72] BURNETTE, BLAKE, US
[71] BAKER HUGHES INCORPORATED, US
[85] 2015-06-16
[86] 2013-11-08 (PCT/US2013/069151)
[87] (WO2014/099172)
[30] US (13/718,429) 2012-12-18

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[13] A1
[51] **Int.Cl. C09D 7/00 (2006.01)**
[25] EN
[54] **AMINE COMPOUNDS AND THEIR USE AS ZERO OR LOW VOC NEUTRALIZERS**
[54] **COMPOSES AMINE ET LEUR UTILISATION COMME AGENTS DE NEUTRALISATION A TENEUR NULLE OU FAIBLE EN COMPOSE ORGANIQUE VOLATIL (COV)**
[72] MILES, WILLIAM C., US
[72] COBURN, CHARLES E., US
[71] ANGUS CHEMICAL COMPANY, US
[85] 2015-06-16
[86] 2013-11-19 (PCT/US2013/070690)
[87] (WO2014/099213)
[30] US (61/738,581) 2012-12-18

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[13] A1
[51] **Int.Cl. C10L 1/18 (2006.01) C12P 7/44 (2006.01) C12P 7/62 (2006.01)**
[25] EN
[54] **BIOFUELS PRODUCTION FROM BIO-DERIVED CARBOXYLIC-ACID ESTERS**
[54] **PRODUCTION DE BIOCARBURANTS A PARTIR D'ESTERS D'ACIDES CARBOXYLIQUES BIO-DERIVES**
[72] STENSRUD, KENNETH, US
[72] VENKITASUBRAMANIAN, PADMESH, US
[71] ARCHER-DANIELS-MIDLAND COMPANY, US
[85] 2015-06-01
[86] 2013-12-09 (PCT/US2013/073793)
[87] (WO2014/099433)
[30] US (61/739,790) 2012-12-20

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[51] **Int.Cl. G06F 3/048 (2013.01) H04B 1/40 (2015.01)**
[25] EN
[54] **SOCIALIZED DASH**
[54] **PANNEAU DE BORD SOCIAL**
[72] MURARKA, NEEL ISHWAR, US
[72] FUNG, PHILIP, US
[72] SEKER, NIV, US
[72] MOSSERI, ADAM, US
[72] LUU, FRANCIS, US
[72] SJOGREEN, CARL PHILLIP, US
[72] ONDREJKA, CORY RUDOLPH, US
[72] TAYLOR, BRET STEVEN, US
[71] FACEBOOK, INC., US
[85] 2015-06-16
[86] 2013-12-05 (PCT/US2013/073248)
[87] (WO2014/105381)
[30] US (13/729,634) 2012-12-28
[30] EP (13 195 616.1) 2013-12-04

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[13] A1
[51] **Int.Cl. A24F 47/00 (2006.01)**
[25] EN
[54] **FLAVOR ENHANCEMENT FOR E-CIGARETTE**
[54] **AMELIORATION DU GOUT D'UNE CIGARETTE ELECTRONIQUE**
[72] WEIGENSBERG, AARON ARYE, IL
[72] PELEG, EYAL, IL
[72] CAPUANO, SAMUEL, IL
[72] STERN, YECHEZKEL, IL
[72] JUSTER, BERNARD, IL
[71] SIS RESOURCES LTD., IL
[85] 2015-06-16
[86] 2013-12-17 (PCT/IL2013/051033)
[87] (WO2014/097294)
[30] US (61/737,847) 2012-12-17

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[51] **Int.Cl. C23C 2/02 (2006.01) C21D 9/46 (2006.01) C22C 18/00 (2006.01) C22C 38/00 (2006.01) C22C 38/58 (2006.01) C23C 2/06 (2006.01) C23C 2/28 (2006.01)**
[25] EN
[54] **GALVANNEALED STEEL SHEET AND METHOD OF MANUFACTURING THE SAME**
[54] **TOLE EN ACIER D'ALLIAGE GALVANISE A CHAUD ET PROCEDE DE FABRICATION**
[72] YASUI, TAKESHI, JP
[72] AKIBA, KOJIRO, JP
[72] ISHIZUKA, KIYOKAZU, JP
[72] TANAKA, KOKI, JP
[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2015-06-16
[86] 2012-12-25 (PCT/JP2012/083479)
[87] (WO2014/102901)

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[51] **Int.Cl. E21B 43/00 (2006.01) E21B 7/24 (2006.01) E21B 28/00 (2006.01)**
[25] FR
[54] **ELECTRICAL DEVICE FOR WELL STIMULATION**
[54] **DISPOSITIF ELECTRIQUE DE STIMULATION DE PUITS**
[72] DELCHAMBRE, MICHAEL, FR
[72] FERIOL, LAURENT, FR
[72] INNOCENTI, NICOLAS, FR
[72] MINAKATA, JESUS, CA
[72] MONCHO, SALVADOR, FR
[71] ENE29 S.AR.L., LU
[85] 2015-06-16
[86] 2013-12-06 (PCT/EP2013/075792)
[87] (WO2014/086969)
[30] FR (1261804) 2012-12-07

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[13] A1
[51] **Int.Cl. C12Q 1/70 (2006.01)**
[25] EN
[54] **HIGH RESOLUTION MELT GENOTYPING OF IBV, CSFV AND NDV**
[54] **GENOTYPAGE PAR DENATURATION A HAUTE RESOLUTION D'OD IBV, CSFV ET NDV**
[72] AUDONNET, JEAN-CHRISTOPHE, FR
[72] JAGANATHAN, SEETHA, MY
[71] MERIAL, INC., US
[71] ASIA-PACIFIC SPECIAL NUTRIENTS SDN. BHD., MY
[85] 2015-06-16
[86] 2013-12-17 (PCT/US2013/075695)
[87] (WO2014/099929)
[30] US (61/738,688) 2012-12-18

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[13] A1
[51] **Int.Cl. C09D 179/08 (2006.01)**
[25] EN
[54] **A COATING COMPOSITION**
[54] **COMPOSITION DE REVETEMENT**
[72] WITT-SANSON, CHRISTELLE, DE
[72] KONDZIOLKA, GRZEGORZ, DE
[72] MASTERS, NIGEL FRANCIS, GB
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2015-06-16
[86] 2013-12-18 (PCT/EP2013/077218)
[87] (WO2014/096088)
[30] EP (12197893.6) 2012-12-18

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[13] A1
[51] **Int.Cl. A61K 8/02 (2006.01) A61K 8/49 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND/OR ARTICLES WITH IMPROVED SOLUBILITY OF A SOLID ACTIVE**
[54] **COMPOSITIONS ET/OU ARTICLES PRESENTANT UNE SOLUBILITE AMELIOREE D'UN PRODUIT ACTIF SOLIDE**
[72] TANNER, PAUL ROBERT, US
[72] ROBINSON, LARRY RICHARD, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2015-06-16
[86] 2013-12-18 (PCT/US2013/075911)
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[51] **Int.Cl. A61K 39/395 (2006.01) A61P 31/04 (2006.01) C07K 16/12 (2006.01)**
[25] EN
[54] **MDR E. COLI SPECIFIC ANTIBODY**
[54] **ANTICORPS SPECIFIQUE CONTRE E. COLI MDR**
[72] NAGY, ESZTER, AT
[72] NAGY, GABOR, HU
[72] SZIJARTO, VALERIA, AT
[72] MAGYARICS, ZOLTAN, AT
[72] MIRKINA, IRINA, AT
[72] GUACHALLA, LUIS, AT
[72] BADARAU, ADRIANA, AT
[72] ZAUNER, GERHILD, AT
[72] LUKASIEWICZ, JOLANTA, PL
[71] ARSANIS BIOSCIENCES GMBH, AT
[85] 2015-06-16
[86] 2014-01-17 (PCT/EP2014/050895)
[87] (WO2014/111516)
[30] EP (13151627.0) 2013-01-17

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[25] EN
[54] **DETERGENT COMPOSITION WITH SILICATE COATED BLEACH**
[54] **COMPOSITION DE DETERGENT AYANT UN AGENT DE BLANCHIMENT REVETU PAR DU SILICATE**
[72] SOUTER, PHILIP FRANK, GB
[72] JACKSON, MICHELLE, GB
[72] MAGENNIS, EUAN JOHN, GB
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2015-06-16
[86] 2013-12-18 (PCT/US2013/075975)
[87] (WO2014/100100)
[30] US (61/739,796) 2012-12-20
[30] US (61/834,939) 2013-06-14

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[13] A1
[51] **Int.Cl. H01L 31/055 (2014.01) H01L 31/0216 (2014.01)**
[25] EN
[54] **LIGHT HARVESTING ANTENNA COMPLEXES**
[54] **ANTENNES COLLECTRICES**
[72] PALTIEL, YOSSEF, IL
[72] YOCHELIS, SHIRA, IL
[72] KEREN, NIR, IL
[72] EISENBERG, IDO, IL
[71] YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM LTD., IL
[85] 2015-06-16
[86] 2013-11-14 (PCT/IL2013/050942)
[87] (WO2014/076701)
[30] US (61/726,292) 2012-11-14

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[13] A1
[51] **Int.Cl. A61K 39/395 (2006.01) A61P 37/04 (2006.01) C07K 1/18 (2006.01) C07K 16/00 (2006.01)**
[25] EN
[54] **METHODS OF USING ION EXCHANGE CHROMATOGRAPHY TO CONTROL LEVELS OF HIGH MANNOSE GLYCOFORMS**
[54] **PROCEDES D'UTILISATION DE LA CHROMATOGRAPHIE ECHANGEUSE D'IONS POUR COMMANDER LES TAUX DE GLYCOFORMES A MANNOSE ELEVE**
[72] RAJENDRAN, SARAVANAMOORTHY, US
[72] WANG, JIHONG, US
[71] MEDIMMUNE, LLC, US
[85] 2015-06-16
[86] 2013-12-18 (PCT/US2013/076002)
[87] (WO2014/100117)
[30] US (61/740,238) 2012-12-20

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[13] A1
[51] **Int.Cl. B01J 23/89 (2006.01) B01J 37/04 (2006.01) C07C 29/141 (2006.01) C07C 29/158 (2006.01) C07C 31/08 (2006.01) C07B 61/00 (2006.01)**
[25] EN
[54] **CATALYST FOR ALCOHOL SYNTHESIS, APPARATUS FOR PRODUCING ALCOHOL AND METHOD FOR PRODUCING ALCOHOL**
[54] **CATALYSEUR POUR LA SYNTHESE D'ALCOOL, APPAREIL DE PRODUCTION D'ALCOOL ET PROCEDE DE PRODUCTION D'ALCOOL**
[72] MIYAMA TOSHIHITO, JP
[72] NISHINO TOMOAKI, JP
[71] SEKISUI CHEMICAL CO., LTD., JP
[85] 2015-06-16
[86] 2013-12-11 (PCT/JP2013/083183)
[87] (WO2014/097942)
[30] JP (2012-278185) 2012-12-20
[30] JP (2013-177343) 2013-08-28

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[13] A1
[51] **Int.Cl. A61B 5/02 (2006.01) A61B 5/0215 (2006.01) A61B 5/026 (2006.01) A61B 8/06 (2006.01) A61B 8/12 (2006.01)**
[25] EN
[54] **MULTI-SENSOR DEVICES**
[54] **DISPOSITIFS A PLUSIEURS CAPTEURS**
[72] ANDERSON, DAVID, US
[71] ANDERSON, DAVID, US
[85] 2015-06-16
[86] 2013-12-18 (PCT/US2013/076053)
[87] (WO2014/100140)
[30] US (61/745,001) 2012-12-21

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[13] A1
[51] **Int.Cl. G01N 33/574 (2006.01) A61K 39/395 (2006.01) A61K 45/00 (2006.01) A61P 1/16 (2006.01) A61P 35/00 (2006.01) G01N 33/48 (2006.01) G01N 33/53 (2006.01) C07K 16/30 (2006.01)**
[25] EN
[54] **GPC3-TARGETING DRUG WHICH IS ADMINISTERED TO PATIENT RESPONSIVE TO GPC3-TARGETING DRUG THERAPY**
[54] **AGENT THERAPEUTIQUE CIBLANT LE GPC3 POUR ADMINISTRATION A DES PATIENTS POUR QUI LA THERAPIE PAR AGENT THERAPEUTIQUE CIBLANT LE GPC3 EST EFFICACE**
[72] OHTOMO, TOSHIHIKO, JP
[72] AMANO, JUN, JP
[72] NAKAMURA, MIKIKO, JP
[71] CHUGAI SEIYAKU KABUSHIKI KAISHA, JP
[85] 2015-06-16
[86] 2013-12-24 (PCT/JP2013/007529)
[87] (WO2014/097648)
[30] JP (2012-280304) 2012-12-21

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[13] A1
[51] **Int.Cl. C07D 223/14 (2006.01) C07C 227/32 (2006.01) C07C 229/08 (2006.01) C07C 229/36 (2006.01) C07B 53/00 (2006.01) C07B 61/00 (2006.01) C07F 15/04 (2006.01)**
[25] EN
[54] **AXIALLY CHIRAL N- (2-ACYLARYL) -2- [5, 7-DIHYDRO-6H-DIBENZO [C,E]AZEPIN-6-YL] ACETAMIDE COMPOUND AND CHIRALITY INTERCONVERSION METHOD OF .ALPHA .-AMINO ACID USING THE SAME**
[54] **COMPOSE DE N-(2-ACYLARYL)-2-[5,7-DIHYDRO-6H-DIBENZO[C,E]AZEPINE-6-YL]ACETAMIDE ASYMETRIQUE AXIAL ET PROCEDE DE CONVERSION DE CHIRALITE POUR ACIDE ?-AMINE UTILISANT CELUI-CI**
[72] MORIWAKI, HIROKI, JP
[72] TAKEDA, RYOSUKE, JP
[72] KAWAMURA, AKIE, JP
[72] KAWASHIMA, AKI, JP
[72] SOLOSHONOK VADIM A., US
[71] HAMARI CHEMICALS, LTD., JP
[85] 2015-06-16
[86] 2013-12-17 (PCT/JP2013/083711)
[87] (WO2014/098063)
[30] JP (2012-275160) 2012-12-17

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[13] A1
[51] **Int.Cl. A61K 36/804 (2006.01) A61K 9/14 (2006.01) A61K 36/236 (2006.01) A61K 36/482 (2006.01) A61K 36/486 (2006.01) A61K 36/536 (2006.01) A61K 36/71 (2006.01) A61K 36/74 (2006.01) A61P 25/04 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITION FOR TREATING HEADACHE, AND PREPARATION METHOD THEREOF**
[54] **COMPOSITION PHARMACEUTIQUE POUR LE TRAITEMENT DE CEPHALEES ET PROCEDE DE PREPARATION CORRESPONDANT**
[72] YAN, XIJUN, CN
[72] WU, NAIFENG, CN
[72] ZHANG, SHUNNAN, CN
[72] YANG, JIANHUI, CN
[72] LIU, YAN, CN
[72] SHAO, XINGYUN, CN
[72] GAO, SONG, CN
[72] DONG, LINA, CN
[72] BAI, XIAOLIN, CN
[72] SUN, YAN, CN
[72] XU, BO, CN
[72] ZHENG, YONGFENG, CN
[72] FAN, LIJUN, CN
[71] TASLY PHARMACEUTICAL GROUP CO., LTD., CN
[85] 2015-06-16
[86] 2013-12-19 (PCT/CN2013/089960)
[87] (WO2014/094632)
[30] CN (201210562103.8) 2012-12-21

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[13] A1
[51] **Int.Cl. C11D 3/50 (2006.01) C11D 3/37 (2006.01) C11D 17/00 (2006.01)**
[25] EN
[54] **LAUNDRY SCENT ADDITIVE**
[54] **ADDITIF DE PARFUM DE LESSIVE**
[72] BROWN, JODI LEE, US
[72] FINLEY, KRISTIN MARIE, US
[72] ZERHUSEN, JADEN SCOTT, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2015-06-16
[86] 2013-12-17 (PCT/US2013/075611)
[87] (WO2014/099879)
[30] US (61/739,820) 2012-12-20

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[13] A1
[51] **Int.Cl. F03D 1/04 (2006.01) F03B 3/04 (2006.01) F03B 3/18 (2006.01) F01D 1/04 (2006.01)**
[25] EN
[54] **MIXER-EJECTOR TURBINE WITH ANNULAR AIRFOILS**
[54] **TURBINE DE MELANGEUR-EJECTEUR AVEC PROFILS AERODYNAMIQUES ANNULAIRES**
[72] GYSLING, DANIEL, US
[72] DUMLUPINAR, ERCAN, US
[71] OGIN, INC., US
[85] 2015-06-16
[86] 2013-12-18 (PCT/US2013/076087)
[87] (WO2014/100159)
[30] US (61/738,600) 2012-12-18

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[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/495 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **ARYL-SUBSTITUTED FUSED BICYCLIC PYRIDAZINE COMPOUNDS**
[54] **COMPOSES DE PYRIDAZINE BICYCLIQUES CONDENSES SUBSTITUES PAR UN GROUPE ARYLE**
[72] BURGER, MATTHEW, US
[72] NISHIGUCHI, GISELE, US
[72] RICO, ALICE, US
[72] TAFT, BENJAMIN, US
[71] NOVARTIS AG, CH
[85] 2015-06-16
[86] 2013-12-17 (PCT/US2013/075613)
[87] (WO2014/099880)
[30] US (61/739,522) 2012-12-19

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[51] **Int.Cl. G02B 27/10 (2006.01)**
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[54] **DUAL-Q IMAGING SYSTEM**
[54] **SYSTEME D'IMAGERIE A DOUBLE Q**
[72] GERLACH, FRANK, US
[71] DIGITALGLOBE, INC., US
[85] 2015-06-11
[86] 2013-12-13 (PCT/US2013/074917)
[87] (WO2014/093769)
[30] US (13/715,483) 2012-12-14

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[13] A1
[51] **Int.Cl. A61K 31/58 (2006.01)**
[25] EN
[54] **METHOD FOR TREATMENT OF DISEASES**
[54] **METHODE DE TRAITEMENT DE MALADIES**
[72] BAR-OR, DAVID, US
[71] AMPIO PHARMACEUTICALS, INC., US
[85] 2015-06-16
[86] 2013-12-19 (PCT/US2013/076421)
[87] (WO2014/100352)
[30] US (61/739,524) 2012-12-19

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[51] **Int.Cl. C07J 71/00 (2006.01) A61K 31/7048 (2006.01)**
[25] EN
[54] **POLYMORPH**
[54] **POLYMORPHE**
[72] WALKER, DAVID MILLAR, NZ
[72] MARSHALL, PHILIP ANDREW, AU
[71] ONCOLOGY RESEARCH INTERNATIONAL LIMITED, AU
[85] 2015-06-17
[86] 2013-04-24 (PCT/AU2013/000417)
[87] (WO2014/094032)
[30] AU (2012905703) 2012-12-21
[30] AU (2013203998) 2013-04-11

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[51] **Int.Cl. A23L 1/30 (2006.01) A23L 1/00 (2006.01)**
[25] EN
[54] **FOOD SUPPLEMENT COMPENSATING UNFAVOURABLE VACCINATION EFFECTS**
[54] **COMPLEMENT ALIMENTAIRE COMPENSANT DES EFFETS DE VACCINATION INDESIRABLES**
[72] VACKAR, PETR, CZ
[72] FLLA, MICHAL, CZ
[71] VACKAR, PETR, CZ
[85] 2015-06-16
[86] 2013-12-20 (PCT/CZ2013/000174)
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[30] CZ (PV 2012-948) 2012-12-20

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[51] **Int.Cl. C12N 15/82 (2006.01)**
[25] EN
[54] **IMPROVED SPLIT SEED SOYBEAN TRANSFORMATION FOR EFFICIENT AND HIGH-THROUGHPUT TRANSGENIC EVENT PRODUCTION**
[54] **TRANSFORMATION DE SOJA A GRAINE FENDUE AMELIOREE POUR LA PRODUCTION D'EVENEMENT TRANSGENIQUE EFFICACE ET A RENDEMENT ELEVE**
[72] PAREDDY, DAYAKAR, US
[72] CHENNAREDDY, SIVARAMA REDDY, US
[72] MINNICKS, TATYANA, US
[72] KARPOVA, OLGA, US
[72] GRIFFIN, DAVID, US
[72] JAYAKUMAR, PON SAMUEL, US
[72] SMITH, KELLY, US
[72] SARRIA-MILAN, RODRIGO, US
[71] DOW AGROSCIENCES LLC, US
[85] 2015-06-16
[86] 2013-12-19 (PCT/US2013/076540)
[87] (WO2014/100406)
[30] US (61/739,349) 2012-12-19

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[51] **Int.Cl. B60C 9/18 (2006.01) B60C 9/20 (2006.01)**
[25] EN
[54] **VARIABLE BELT CONFIGURATION**
[54] **CONFIGURATION DE CEINTURE VARIABLE**
[72] HAYES, JUSTIN, US
[72] JOHNSON, DAVID, US
[71] BRIDGESTONE AMERICAS TIRE OPERATIONS, LLC, US
[85] 2015-06-16
[86] 2013-12-10 (PCT/US2013/073978)
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[30] US (13/723,231) 2012-12-21

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[51] **Int.Cl. F16F 9/10 (2006.01) A42B 3/12 (2006.01) F16F 9/14 (2006.01) F41C 23/20 (2006.01)**
[25] EN
[54] **HYDRAULIC DAMPER**
[54] **AMORTISSEUR HYDRAULIQUE**
[72] GAUDET, MARTIN, CA
[71] GAUDET MACHINE WORKS INC., CA
[85] 2015-06-17
[86] 2013-12-20 (PCT/CA2013/001081)
[87] (WO2014/094140)
[30] US (61/740,041) 2012-12-20
[30] US (61/845,544) 2013-07-12

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[51] **Int.Cl. E21B 47/18 (2012.01) H04B 11/00 (2006.01) H04L 27/04 (2006.01)**
[25] EN
[54] **DOWNHOLE TELEMETRY SIGNAL MODULATION USING PRESSURE PULSES OF MULTIPLE PULSE HEIGHTS**
[54] **MODULATION DE SIGNAL DE TELEMESURE DE FOND DE TROU A L'AIDE D'IMPULSIONS DE PRESSION DE DIFFERENTES HAUTEURS**
[72] LIU, JILI, CA
[72] XU, MINGDONG, CA
[72] SWITZER, DAVID A., CA
[72] LOGAN, AARON W., CA
[71] EVOLUTION ENGINEERING INC., CA
[85] 2015-06-17
[86] 2013-12-13 (PCT/CA2013/050966)
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[30] US (61/738,296) 2012-12-17

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[51] **Int.Cl. B64D 5/00 (2006.01)**
[25] EN
[54] **AUXILIARY DEVICE FOR HIGH-ALTITUDE AIRPLANE**
[54] **DISPOSITIF AUXILIAIRE POUR AERONEF VOLANT A HAUTE ALTITUDE**
[72] KIEFER, ANDREAS, DE
[72] FEDERHEN, JENS, DE
[72] DRAGON, DIETER, DE
[72] SCHOLZ, WERNER, DE
[71] AIRBUS DEFENCE AND SPACE GMBH, DE
[85] 2015-06-16
[86] 2013-12-18 (PCT/DE2013/000799)
[87] (WO2014/094712)
[30] DE (10 2012 025 026.6) 2012-12-20

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[13] A1
[51] **Int.Cl. F16B 37/06 (2006.01) B23P 19/06 (2006.01)**
[25] EN
[54] **METHOD FOR ATTACHING A JOINT ELEMENT IN A METAL SHEET AND JOINT ELEMENT**
[54] **PROCEDE PERMETTANT DE FIXER UN ELEMENT A ASSEMBLER DANS UNE TOLE METALLIQUE, ET ELEMENT A ASSEMBLER**
[72] SCHMIDT, HEIKO, DE
[71] SCHMIDT, HEIKO, DE
[85] 2015-06-16
[86] 2014-03-03 (PCT/DE2014/100072)
[87] (WO2014/166478)
[30] DE (10 2013 103 609.0) 2013-04-10
[30] DE (10 2013 104 224.4) 2013-04-25

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[51] **Int.Cl. C30B 13/24 (2006.01) B01J 19/12 (2006.01)**
[25] EN
[54] **METHOD FOR PURIFYING METALLURGICAL SILICON**
[54] **PROCEDE DE PURIFICATION DE SILICIUM METALLURGIQUE**
[72] SHAMS-KOLAHI, WAHID, CA
[72] RUDA, HARRY, CA
[72] SOUZA, CHRISTINA F., CA
[71] PRISED SOLAR INC., CA
[85] 2015-06-17
[86] 2013-12-19 (PCT/CA2013/050991)
[87] (WO2014/094168)
[30] US (61/745,114) 2012-12-21

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[51] **Int.Cl. A61M 1/16 (2006.01) A61M 1/36 (2006.01)**
[25] EN
[54] **HAEMODIAFILTRATION METHOD**
[54] **PROCEDE D'HEMODIAFILTRATION**
[72] TSCHULENA, ULRICH, DE
[72] JANKOWSKI, JOACHIM, DE
[72] FABIG, ANSELM, DE
[72] MULLER, CARSTEN, DE
[71] FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH, DE
[85] 2015-06-16
[86] 2013-12-19 (PCT/EP2013/003870)
[87] (WO2014/095073)
[30] DE (10 2012 025 052.5) 2012-12-20
[30] US (61/740,026) 2012-12-20

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[51] **Int.Cl. C07C 51/44 (2006.01) B01J 19/24 (2006.01) C07C 7/04 (2006.01) C07C 53/08 (2006.01)**
[25] EN
[54] **SYSTEM AND PROCESS FOR OBTAINING PRODUCTS FROM BIOMASS**
[54] **SYSTEMES ET PROCEDES POUR OBTENIR DES PRODUITS A PARTIR D'UNE BIOMASSE**
[72] ROSS, MICHAEL KYLE, US
[72] GRANDA, CESAR, US
[71] EE-TERRABON BIOFUELS LLC, US
[85] 2015-06-16
[86] 2013-12-19 (PCT/US2013/076589)
[87] (WO2014/100424)
[30] US (61/745,392) 2012-12-21
[30] US (61/755,270) 2013-01-22

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[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/519 (2006.01) A61P 1/00 (2006.01) A61P 11/00 (2006.01)**
[25] EN
[54] **NOVEL COMPOUNDS**
[54] **NOUVEAUX COMPOSES**
[72] ALCARAZ, LILIAN, IT
[72] HEALD, ROBERT ANDREW, IT
[72] SUTTON, JONATHAN MARK, IT
[72] ARMANI, ELISABETTA, IT
[72] CAPALDI, CARMELIDA, IT
[71] CHIESI FARMACEUTICI S.P.A., IT
[85] 2015-06-16
[86] 2013-12-16 (PCT/EP2013/076672)
[87] (WO2014/095700)
[30] EP (12197767.2) 2012-12-18
[30] EP (13158757.8) 2013-03-12

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[13] A1
[51] **Int.Cl. G06Q 40/04 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR AUTOMATED TRADING OF FINANCIAL INTERESTS**
[54] **SYSTEME ET PROCEDE D'ECHANGE AUTOMATISE D'INTERETS FINANCIERS**
[72] SCHMITT, JOSEPH, CA
[71] AEQUITAS INNOVATIONS INC., CA
[85] 2015-06-17
[86] 2014-06-20 (PCT/CA2014/000510)
[87] (WO2014/205543)
[30] US (61/838,763) 2013-06-24
[30] US (61/838,696) 2013-06-24
[30] US (61/894,608) 2013-10-23
[30] CA (2835860) 2013-12-09
[30] CA (PCT/CA2013/001014) 2013-12-09
[30] CA (PCT/CA2013/001016) 2013-12-09

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[51] **Int.Cl. A01N 43/56 (2006.01) A61K 31/40 (2006.01) A61K 31/416 (2006.01)**
[25] EN
[54] **HISTONE DEMETHYLASE INHIBITORS**
[54] **INHIBITEURS D'HISTONE DEMETHYLASE**
[72] KANOUNI, TOUFIKE, US
[72] STAFFORD, JEFFREY ALAN, US
[72] VEAL, JAMES MARVIN, US
[72] WALLACE, MICHAEL BRENNAN, US
[71] QUANTICEL PHARMACEUTICALS, INC., US
[85] 2015-06-16
[86] 2013-12-19 (PCT/US2013/076666)
[87] (WO2014/100463)
[30] US (61/739,521) 2012-12-19
[30] US (61/792,930) 2013-03-15

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[13] A1
[51] **Int.Cl. A61K 31/58 (2006.01) A61K 33/24 (2006.01) A61K 51/00 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **COMBINATION COMPRISING RADIUM-223 FOR THE TREATMENT OF CANCER**
[54] **COMBINAISON COMPRENANT DU RADIUM-223 POUR LE TRAITEMENT DU CANCER**
[72] SCHOLZ, ARNE, DE
[71] BAYER PHARMA AKTIENGESELLSCHAFT, DE
[85] 2015-06-16
[86] 2013-12-17 (PCT/EP2013/076865)
[87] (WO2014/095833)
[30] US (61/739,315) 2012-12-19

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[13] A1
[51] **Int.Cl. A61K 9/51 (2006.01) A61P 3/00 (2006.01)**
[25] EN
[54] **MESOPOROUS SILICA NANOPARTICLES FOR OIL ABSORPTION**
[54] **NANOPARTICULES DE SILICE MESOPOREUSE POUR L'ABSORPTION D'HUILE**
[72] CHENG, SHIN-HSUN, TW
[72] LIAO, WEI-NENG, TW
[72] YANG, CHUNG-SHI, TW
[72] LO, LEU-WEI, TW
[71] NATIONAL HEALTH RESEARCH INSTITUTES, TW
[85] 2015-06-16
[86] 2013-12-20 (PCT/US2013/076763)
[87] (WO2014/100522)
[30] US (61/740,768) 2012-12-21

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[13] A1
[51] **Int.Cl. H01M 10/44 (2006.01)**
[25] EN
[54] **ELECTROCHEMICAL CELL OR BATTERY WITH REDUCED IMPEDANCE AND METHOD FOR PRODUCING SAME**
[54] **CELLULE ELECTROCHIMIQUE OU BATTERIE AYANT UNE IMPEDANCE REDUITE ET PROCEDE DE PRODUCTION DE CELLE-CI**
[72] LEBLANC, PATRICK, CA
[72] COTTON, FREDERICK, CA
[72] GUENA, THIERRY, CA
[72] REBOUL-SALZE, CEDRIC, CA
[72] DESCHAMPS, MARC, FR
[72] CALVEZ, THOMAS, FR
[72] BODENEZ, VINCENT, FR
[72] BERNARDO, PHILIPPE, FR
[72] DRU, MATHIEU, FR
[71] BATHIUM CANADA INC., CA
[85] 2015-06-17
[86] 2014-01-16 (PCT/CA2014/050025)
[87] (WO2014/110676)
[30] US (61/753,282) 2013-01-16

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[13] A1
[51] **Int.Cl. A61K 9/20 (2006.01) A61K 9/52 (2006.01) A61K 31/785 (2006.01)**
[25] EN
[54] **TRANSMUCOSAL DELIVERY OF GLATIRAMER ACETATE**
[54] **ADMINISTRATION TRANSMUCOSALE D'ACETATE DE GLATIRAMERE**
[72] GEISTER, URSULA, DE
[72] SCHWEIZER, STEPHAN, DE
[72] BUERGER, MARTINA, DE
[72] STEFAN, RALPH, DE
[72] HUBER, GERALD, DE
[72] PRIES, TANJA, DE
[71] TEVA PHARMACEUTICAL INDUSTRIES LTD., IL
[85] 2015-06-15
[86] 2013-12-20 (PCT/US2013/077034)
[87] (WO2014/100639)
[30] US (61/745,226) 2012-12-21

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[13] A1
[51] **Int.Cl. H01J 49/04 (2006.01) H01J 49/26 (2006.01)**
[25] EN
[54] **SAMPLE ANALYSIS FOR MASS CYTOMETRY**
[54] **ANALYSE D'ECHANTILLONS POUR UNE CYTOMETRIE DE MASSE**
[72] LOBODA, ALEXANDRE, CA
[71] FLUIDIGM CANADA INC., CA
[85] 2015-06-17
[86] 2014-04-17 (PCT/CA2014/050387)
[87] (WO2014/169394)
[30] US (61/812,893) 2013-04-17

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[13] A1
[51] **Int.Cl. A23C 3/07 (2006.01) A23C 9/20 (2006.01)**
[25] EN
[54] **APPARATUS AND METHODS FOR PASTEURIZATION OF HUMAN MILK**
[54] **APPAREIL ET PROCEDES DE PASTEURISATION DE LAIT DE FEMME**
[72] CHRISTEN, LUKAS, CH
[71] CARAG AG, CH
[85] 2015-06-17
[86] 2013-12-13 (PCT/CH2013/000224)
[87] (WO2014/094189)
[30] AU (2012 905 577) 2012-12-18
[30] AU (2013 901 438) 2013-04-24

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[13] A1
[51] **Int.Cl. A23L 3/36 (2006.01) A21D 15/02 (2006.01) B65B 11/00 (2006.01) B65B 25/00 (2006.01) B65B 29/00 (2006.01)**
[25] EN
[54] **BLOOM-RESISTANT BARRIER FOOD PACKAGING**
[54] **EMBALLAGE ALIMENTAIRE FORMANT BARRIERE CONTRE L'EFFLORESCENCE**
[72] TORRES SAN JUAN, JULIO ALBERTO, US
[72] KUTNER, JANE LOUISE, US
[72] GONZALEZ JUAREZ, JUAN GABRIEL, MX
[72] JONES, MILES ELTON, US
[72] ALANIS VILLARREAL, ROLANDO JESUS, MX
[71] DAWN FOOD PRODUCTS, INC., US
[85] 2015-06-16
[86] 2013-12-20 (PCT/US2013/076859)
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[30] US (61/740,747) 2012-12-21

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[13] A1
[51] **Int.Cl. H04W 80/00 (2009.01)**
[25] EN
[54] **METHOD FOR SENDING AND DETECTING DOWNLINK CONTROL INFORMATION, SENDING END, AND RECEIVING END**
[54] **PROCEDE POUR LA DETECTION ET LA TRANSMISSION DE DONNEES DE COMMANDE SUR LA LIAISON DESCENDANTE, COTE DE TRANSMISSION, ET COTE DE RECEPTION**
[72] DAI, BO, CN
[72] CHEN, YIJIAN, CN
[72] ZUO, ZHISONG, CN
[71] ZTE CORPORATION, CN
[85] 2015-06-17
[86] 2013-10-29 (PCT/CN2013/086173)
[87] (WO2014/094505)
[30] CN (201210552192.8) 2012-12-18

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[51] **Int.Cl. H01R 13/627 (2006.01) H01R 13/639 (2006.01) H01R 4/24 (2006.01)**
[25] EN
[54] **ELECTRICAL PLUG-IN CONNECTOR**
[54] **CONNECTEUR A FICHES ELECTRIQUE**
[72] LAPPOHN, JURGEN, DE
[71] ERNI PRODUCTION GMBH & CO. KG, DE
[85] 2015-06-17
[86] 2013-12-17 (PCT/DE2013/000812)
[87] (WO2014/094720)
[30] DE (10 2012 025 106.8) 2012-12-21

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[13] A1
[51] **Int.Cl. C05C 9/00 (2006.01)**
[25] EN
[54] **METHOD FOR REDUCING THE VISIBLE DOWNWIND DETACHED PLUME OPACITY**
[54] **PROCEDE PERMETTANT DE REDUIRE L'OPACITE DU PANACHE ISOLE VISIBLE EN AVAL**
[72] POTTHOFF, MATHIAS, DE
[72] FRANZRAHE, HARALD, DE
[72] VANMARCKE, LUC ALBERT, BE
[71] UHDE FERTILIZER TECHNOLOGY B.V., NL
[85] 2015-06-17
[86] 2013-12-05 (PCT/EP2013/003676)
[87] (WO2014/094987)
[30] EP (12008535.2) 2012-12-21

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[13] A1
[51] **Int.Cl. E21B 43/36 (2006.01) E21B 37/00 (2006.01) F16L 9/19 (2006.01)**
[25] EN
[54] **SUBSEA PROCESSING OF WELL FLUIDS**
[54] **TRAITEMENT SOUS-MARIN DES FLUIDES DE FORAGE**
[72] SATHANANTHAN, RATNAM, GB
[72] POLLOCK, JAMES ARKLEY, NO
[72] DAASVATN, SIGBJORN, NO
[71] SUBSEA 7 NORWAY AS, NO
[85] 2015-06-17
[86] 2013-12-17 (PCT/EP2013/077001)
[87] (WO2014/095941)
[30] GB (1223326.8) 2012-12-21

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[13] A1
[51] **Int.Cl. B65D 5/72 (2006.01) B65D 5/54 (2006.01) B65D 85/816 (2006.01)**
[25] EN
[54] **CUP WITH AN INSERTED POT**
[54] **GOBELET COMPRENANT UN POT INTRODUIT DANS CELUI-CI**
[72] D'AMATO, GIANFRANCO, IT
[71] SEDA SUISSE AG, CH
[85] 2015-06-17
[86] 2013-12-17 (PCT/EP2013/003814)
[87] (WO2014/095041)
[30] DE (20 2012 012 309.2) 2012-12-21

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[13] A1
[51] **Int.Cl. E21B 43/017 (2006.01) E21B 43/36 (2006.01)**
[25] EN
[54] **SUBSEA PROCESSING OF WELL FLUIDS**
[54] **TRAITEMENT SOUS-MARIN DES FLUIDES DE FORAGE**
[72] SATHANANTHAN, RATNAM, GB
[72] DAASVATN, SIGBJORN, NO
[71] SUBSEA 7 NORWAY AS, NO
[85] 2015-06-17
[86] 2013-12-17 (PCT/EP2013/077002)
[87] (WO2014/095942)
[30] GB (1223324.3) 2012-12-21

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[13] A1
[51] **Int.Cl. F16C 33/62 (2006.01) F16C 33/64 (2006.01)**
[25] EN
[54] **A METHOD FOR MANUFACTURING A BALL BEARING, NOTABLY FOR A BUTTERFLY VALVE IN AN AERONAUTICAL ENVIRONMENT**
[54] **PROCEDE DE FABRICATION D'UN ROULEMENT A BILLES, NOTAMMENT POUR UNE VANNE A PAPILLON DANS UN ENVIRONNEMENT AERONAUTIQUE**
[72] LE JEUNE, GWENOLE, FR
[72] MAHEO, YVES, FR
[72] ROCCHI, JEROME, FR
[71] SKF AEROSPACE FRANCE, FR
[71] LIEBHERR-AEROSPACE TOULOUSE SAS, FR
[85] 2015-06-17
[86] 2013-12-18 (PCT/EP2013/077160)
[87] (WO2014/096047)
[30] FR (1262632) 2012-12-21

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[13] A1
[51] **Int.Cl. C07C 45/50 (2006.01)**
[25] EN
[54] **CONTROL OF THE VISCOSITY OF REACTION SOLUTIONS IN HYDROFORMYLATION METHODS**
[54] **COMMANDE DE LA VISCOSITE DE SOLUTIONS DE REACTION DANS DES PROCEDES D'HYDROFORMYLATION**
[72] FRIDAG, DIRK, DE
[72] LENZ, UDO, DE
[72] LUEKEN, HANS-GERD, DE
[72] FRANKE, ROBERT, DE
[72] RUDEK, MARKUS, DE
[72] WIESE, KLAUS-DIETHER, DE
[72] BROCKER, SONKE, DE
[72] PRISKE, MARKUS, DE
[72] PATALONG, CHRISTOPH, DE
[71] EVONIK INDUSTRIES AG, DE
[85] 2015-06-17
[86] 2013-12-09 (PCT/EP2013/075933)
[87] (WO2014/095452)
[30] DE (10 2012 223 572.8) 2012-12-18

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[13] A1
[51] **Int.Cl. A61M 5/24 (2006.01) A61M 5/28 (2006.01) A61M 5/32 (2006.01)**
[25] EN
[54] **CARTRIDGE ASSEMBLY FOR AN INJECTION SYSTEM**
[54] **ENSEMBLE DE CARTOUCHE POUR UN SYSTEME D'INJECTION**
[72] OSHGAN, ROBERT JOHN, US
[72] TANNER, JOHN C., US
[71] HOSPIRA, INC., US
[85] 2015-06-16
[86] 2013-12-20 (PCT/US2013/077067)
[87] (WO2014/105732)
[30] US (61/747,483) 2012-12-31

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[13] A1
[51] **Int.Cl. H04W 48/12 (2009.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR CONTROL CHANNEL CONFIGURATION IN A HETEROGENEOUS NETWORK ARCHITECTURE**
[54] **PROCEDE ET APPAREIL DE CONFIGURATION DE CANAL DE COMMANDE DANS UNE ARCHITECTURE DE RESEAU HETEROGENE**
[72] CAI, ZHIJUN, US
[72] SONG, YI, US
[72] BONTU, CHANDRA SEKHAR, CA
[71] BLACKBERRY LIMITED, CA
[85] 2015-06-17
[86] 2012-12-31 (PCT/US2012/072285)
[87] (WO2014/098922)
[30] US (13/720,767) 2012-12-19

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[13] A1
[51] **Int.Cl. G06T 7/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR EXTRACTING PHYSIOLOGICAL INFORMATION FROM REMOTELY DETECTED ELECTROMAGNETIC RADIATION**
[54] **SYSTEME ET PROCEDE PERMETTANT D'EXTRAIRE DES INFORMATIONS PHYSIOLOGIQUES D'UN RAYONNEMENT ELECTROMAGNETIQUE DETECTE A DISTANCE**
[72] SHAN, CAIFENG, NL
[72] DUBIELCZYK, ALEXANDER, NL
[72] SCHLACK, ANDREAS WOLFGANG, NL
[72] NEUMANN, ROLF, NL
[71] KONINKLIJKE PHILIPS N.V., NL
[85] 2015-06-17
[86] 2013-12-16 (PCT/EP2013/076763)
[87] (WO2014/095759)
[30] EP (12199139.2) 2012-12-21
[30] US (61/740,661) 2012-12-21

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[13] A1
[51] **Int.Cl. B65D 35/56 (2006.01)**
[25] EN
[54] **COMBINATION CHILD-RESISTANT PACKAGE AND COLLAPSIBLE TUBE, AND METHOD OF USING SAME**
[54] **EMBALLAGE ET TUBE POUVANT ETRE ECRASE DE PROTECTION-ENFANT EN COMBINAISON, ET LEUR PROCEDE D'UTILISATION**
[72] FILY, SEBASTIEN, FR
[71] GALDERMA RESEARCH & DEVELOPMENT, FR
[85] 2015-06-16
[86] 2013-12-26 (PCT/US2013/077766)
[87] (WO2014/105931)
[30] US (13/729,195) 2012-12-28

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[51] **Int.Cl. E21B 34/12 (2006.01) E21B 43/12 (2006.01) F16K 5/04 (2006.01)**
[25] EN
[54] **AUTOMATIC TUBING DRAIN**
[54] **DRAIN DE TUBAGE AUTOMATIQUE**
[72] WRIGHT, ANDREW, CA
[71] WRIGHT, ANDREW, CA
[85] 2015-05-29
[86] 2012-11-13 (PCT/CA2012/001030)
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[51] **Int.Cl. B41M 5/025 (2006.01) B41M 5/035 (2006.01) B41M 5/50 (2006.01) D06P 5/00 (2006.01) D06P 5/28 (2006.01)**
[25] EN
[54] **IMPROVED TRANSFER MEDIUM**
[54] **MILIEU DE TRANSFERT AMELIORE**
[72] MARTINOVIC, ZVONIMIR, HR
[71] MARTINOVIC, ZVONIMIR, HR
[85] 2015-06-17
[86] 2013-12-16 (PCT/EP2013/076767)
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[51] **Int.Cl. A61K 8/67 (2006.01) A61K 8/97 (2006.01) A61K 31/7048 (2006.01) A61P 1/16 (2006.01) A61P 3/10 (2006.01) A61P 9/10 (2006.01) A61P 11/00 (2006.01) A61P 13/12 (2006.01) A61P 15/00 (2006.01) A61P 25/16 (2006.01) A61P 25/28 (2006.01) A61P 27/12 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) A61P 37/02 (2006.01) A61P 39/00 (2006.01) A61P 39/02 (2006.01) A61P 43/00 (2006.01) A61Q 19/00 (2006.01) A61Q 19/08 (2006.01)**
[25] EN
[54] **SKIN-EXTERIOR ANTI-AGEING COMPOSITION AND PRODUCTION METHOD THEREFOR**
[54] **COMPOSITION ANTIVIEILLISSEMENT POUR L'EXTERIEUR DE LA PEAU ET PROCEDE DE PRODUCTION ASSOCIE**
[72] SHIBUYA TAKASHI, JP
[72] MIYAKE AKIKO, JP
[72] ISHIHARA TATSUYA, JP
[72] MIYAKE MASAKI, JP
[72] WAKE HITOMI, JP
[71] HAYASHIBARA CO., LTD., JP
[85] 2015-06-16
[86] 2013-12-26 (PCT/JP2013/084817)
[87] (WO2014/104171)
[30] JP (2012-285949) 2012-12-27
[30] JP (2012-285958) 2012-12-27
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[51] **Int.Cl. G06Q 30/02 (2012.01) H04N 21/258 (2011.01)**
[25] EN
[54] **TECHNIQUES FOR MEASURING VIDEO PROFIT**
[54] **TECHNIQUES DE MESURE DES PROFITS ENGENDRES PAR UN CONTENU VIDEO**
[72] KEELER, JAMES DAVID, US
[72] WIMBERLEY, LANE STAFFORD, US
[71] INVODO, INC., US
[85] 2015-06-16
[86] 2013-12-26 (PCT/US2013/077783)
[87] (WO2014/105940)
[30] US (61/746,092) 2012-12-26

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[51] **Int.Cl. A45C 11/18 (2006.01)**
[25] EN
[54] **CREDIT CARD HOLDER WITH IMPROVED CARD EJECTOR / DISPENSER**
[54] **SUPPORT DE CARTE DE CREDIT AVEC EJECTEUR/DISTRIBUTEUR DE CARTE AMELIORE**
[72] VAN GEER, RENE JOHAN, NL
[71] VAN GEER, RENE JOHAN, NL
[85] 2015-06-16
[86] 2013-12-17 (PCT/NL2013/050909)
[87] (WO2014/098580)
[30] NL (2009993) 2012-12-17
[30] NL (2011970) 2013-12-16

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[51] **Int.Cl. G10L 19/012 (2013.01) G10L 19/00 (2013.01)**
[25] EN
[54] **COMFORT NOISE ADDITION FOR MODELING BACKGROUND NOISE AT LOW BIT-RATES**
[54] **AJOUT DE BRUIT DE CONFORT POUR MODELER UN BRUIT D'ARRIERE-PLAN A DES DEBITS BINAIRES FAIBLES**
[72] FUCHS, GUILLAUME, DE
[72] LOMBARD, ANTHONY, DE
[72] RAVELLI, EMMANUEL, DE
[72] DOHLA, STEFAN, DE
[72] LECOMTE, JEREMIE, DE
[72] DIETZ, MARTIN, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2015-06-17
[86] 2013-12-19 (PCT/EP2013/077527)
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[30] US (61/740,883) 2012-12-21

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[13] A1
[51] **Int.Cl. A61K 31/404 (2006.01) A61K 31/515 (2006.01)**
[25] EN
[54] **INDOLE COMPOUNDS FOR USE IN TREATING INFLAMMATION AND CANCER**
[54] **COMPOSES D'INDOLE POUR UTILISATION DANS LE TRAITEMENT DE L'INFLAMMATION ET DU CANCER**
[72] PENTHALA, NARSIMHA REDDY, US
[72] CROOKS, PETER, US
[71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS, US
[85] 2015-06-16
[86] 2013-12-26 (PCT/US2013/077812)
[87] (WO2014/105957)
[30] US (61/746,884) 2012-12-28
[30] US (61/748,242) 2013-01-02

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[51] **Int.Cl. C08G 59/18 (2006.01) C08G 59/56 (2006.01) C08L 63/00 (2006.01) C09D 163/00 (2006.01)**
[25] EN
[54] **CURING AGENTS FOR LOW-EMISSION EPOXY RESIN PRODUCTS**
[54] **DURCISSEURS POUR PRODUITS EN RESINE EPOXYDE A FAIBLE TAUX D'EMISSION**
[72] KASEMI, EDIS, CH
[72] KRAMER, ANDREAS, CH
[72] STADELMANN, URSULA, CH
[72] BURCKHARDT, URS, CH
[71] SIKA TECHNOLOGY AG, CH
[85] 2015-06-17
[86] 2013-12-20 (PCT/EP2013/077703)
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[30] EP (13150545.5) 2013-01-08

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[51] **Int.Cl. B65D 47/28 (2006.01) B65D 75/58 (2006.01)**
[25] EN
[54] **CLOSURE FOR A CONTAINER, COMBINATION THEREOF, AND METHOD OF USING SAME**
[54] **SYSTEME DE FERMETURE POUR UN RECEPTACLE, COMBINAISON DESDITS SYSTEME ET RECEPTACLE ET PROCEDE D'UTILISATION ASSOCIE**
[72] FILY, SEBASTIEN, FR
[71] GALDERMA RESEARCH & DEVELOPMENT, FR
[85] 2015-06-16
[86] 2013-12-26 (PCT/US2013/077837)
[87] (WO2014/105968)
[30] US (13/729,208) 2012-12-28

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[13] A1
[51] **Int.Cl. A61K 9/00 (2006.01) A61K 9/10 (2006.01) A61K 31/65 (2006.01)**
[25] EN
[54] **TETRACYCLINE TOPICAL FORMULATIONS, PREPARATION AND USES THEREOF**
[54] **FORMULATIONS TOPIQUES DE TETRACYCLINE, PREPARATION ET UTILISATIONS ASSOCIEES**
[72] SALMAN, MOHAMMAD, US
[72] ANGEL, ARTURO, US
[72] SWAMINATHAN, VIJAYA, US
[71] HOVIONE SCIENTIA LIMITED, IE
[85] 2015-05-22
[86] 2013-11-08 (PCT/GB2013/052939)
[87] (WO2014/083311)
[30] PT (106679) 2012-11-27

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[51] **Int.Cl. A47B 47/00 (2006.01) A47B 47/02 (2006.01) A47B 57/54 (2006.01) A47B 96/02 (2006.01)**
[25] EN
[54] **SHELF ASSEMBLY PARTICULARLY SUITABLE FOR WIRE GRID RACK SYSTEMS HAVING RACKS AT FIXED VERTICAL SPACINGS**
[54] **ENSEMBLE ETAGERE APPROPRIE NOTAMMENT POUR DES SYSTEMES DE SUPPORT A CLAIRE-VOIE COMPORTANT DES RAYONS AU NIVEAU D'ESPACEMENTS VERTICAUX FIXES**
[72] MAURER, SCOTT D., US
[71] MAURER, SCOTT D., US
[85] 2015-06-17
[86] 2013-12-18 (PCT/US2013/000279)
[87] (WO2014/098927)
[30] US (13/724,755) 2012-12-21
[30] US (13/730,933) 2012-12-29

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[13] A1
[51] **Int.Cl. B01D 1/20 (2006.01) B05B 3/10 (2006.01)**
[25] EN
[54] **INSERT FOR AN ATOMIZER WHEEL AND ATOMIZER WHEEL COMPRISING A NUMBER OF SUCH INSERTS**
[54] **PIECE POUR ROUE D'ATOMISEUR ET ROUE D'ATOMISEUR COMPRENANT UNE PLURALITE DE TELLES PIECES**
[72] NIELSEN, ERLING SKOV, DK
[71] GEA PROCESS ENGINEERING A/S, DK
[85] 2015-06-17
[86] 2012-12-20 (PCT/DK2012/050490)
[87] (WO2014/094773)

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[13] A1
[51] **Int.Cl. A01N 37/36 (2006.01) A61K 31/60 (2006.01)**
[25] EN
[54] **DRY POWDER INHALER AND METHODS OF USE**
[54] **INHALATEUR DE POUDRE SECHE ET SES PROCEDES D'UTILISATION**
[72] YADIDI, KAMBIZ, US
[71] OTITOPIC INC., US
[85] 2015-06-17
[86] 2013-03-15 (PCT/US2013/032597)
[87] (WO2014/098945)
[30] US (61/740,407) 2012-12-20
[30] US (13/791,734) 2013-03-08

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[13] A1
[51] **Int.Cl. A61J 7/04 (2006.01)**
[25] EN
[54] **PILL DISPENSING SYSTEM FOR MONITORING COMPLIANT RECEIPT OF PILLS BY A PATIENT**
[54] **SYSTEME DE DISTRIBUTION DE COMPRIMES DESTINE A SURVEILLER LA CONFORMITE DE LA RECEPTION DES COMPRIMES PAR UN PATIENT**
[72] BLOCHET, CAROLINE, FR
[72] BLOCHET, MARTIAL, FR
[72] TRIQUENEAUX, OLIVIER, FR
[71] BLOCHET, CAROLINE, FR
[71] BLOCHET, MARTIAL, FR
[71] TRIQUENEAUX, OLIVIER, FR
[85] 2015-06-17
[86] 2012-12-19 (PCT/IB2012/002753)
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[51] **Int.Cl. E21B 47/00 (2012.01) E21B 47/007 (2012.01) E21B 47/06 (2012.01)**
[25] EN
[54] **WELL INTEGRITY MANAGEMENT USING COUPLED ENGINEERING ANALYSIS**
[54] **GESTION D'INTEGRITE DE PUITS UTILISANT UNE ANALYSE D'INGENIERIE COUPLEE**
[72] SAMUEL, ROBELLO, US
[72] ANIKET, US
[71] LANDMARK GRAPHICS CORPORATION, US
[85] 2015-06-17
[86] 2013-09-17 (PCT/US2013/060054)
[87] (WO2014/116305)
[30] US (61/756,790) 2013-01-25

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[13] A1
[51] **Int.Cl. B65D 25/20 (2006.01) B65D 55/00 (2006.01)**
[25] EN
[54] **COMBINATION CONTAINER AND DEVICE, AND METHOD OF USING SAME**
[54] **COMBINAISON DE CONTENANT ET DE DISPOSITIF ET SON PROCEDE D'UTILISATION**
[72] FILY, SEBASTIEN, FR
[71] GALDERMA RESEARCH & DEVELOPMENT, FR
[85] 2015-06-16
[86] 2013-12-27 (PCT/US2013/077963)
[87] (WO2014/106032)
[30] US (13/729,229) 2012-12-28

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[13] A1
[51] **Int.Cl. C07K 16/00 (2006.01) C07K 16/28 (2006.01) C12N 5/00 (2006.01)**
[25] EN
[54] **MODULATED LYSINE VARIANT SPECIES COMPOSITIONS AND METHODS FOR PRODUCING AND USING THE SAME**
[54] **COMPOSITIONS D'ESPECES VARIANTES DE LYSINE MODULEES ET LEURS PROCEDES DE PRODUCTION ET D'UTILISATION**
[72] SUBRAMANIAN, KARTIK, US
[72] PEREZ THIELE, MAYDA, US
[72] ZENG, XIAOBEI, US
[72] WONG, CHEE FURNG, SG
[72] KAYMAKCALAN, ZEHRA, US
[72] JING, YING, US
[72] CHUMSAE, CHRISTOPHER, US
[71] ABBVIE INC., US
[85] 2015-06-17
[86] 2013-10-18 (PCT/US2013/065720)
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[13] A1
[51] **Int.Cl. G01C 21/20 (2006.01)**
[25] EN
[54] **APPARATUS AND METHODS FOR ROUTING**
[54] **APPAREIL ET PROCEDES D'ETABLISSEMENT D'ITINERAIRE**
[72] CARNEVALI, GIUSEPPE, IT
[71] NAVIONICS SPA, IT
[85] 2015-06-17
[86] 2013-12-04 (PCT/IB2013/003168)
[87] (WO2014/096960)
[30] US (13/723,655) 2012-12-21

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[13] A1
[51] **Int.Cl. C07D 471/04 (2006.01) A61K 31/4985 (2006.01) A61P 25/00 (2006.01)**
[25] EN
[54] **BET-PROTEIN-INHIBITING DIHYDROPYRIDOPYRAZINONES**
[54] **DIHYDROPYRIDOPYRAZINONES INHIBITRICES DE PROTEINE BET**
[72] SCHMEES, NORBERT, DE
[72] BADER, BENJAMIN, DE
[72] HAENDLER, BERNARD, DE
[72] STOCKIGT, DETLEF, DE
[72] LEJEUNE, PASCALE, DE
[72] FERNANDEZ-MONTALVAN, AMAURY ERNESTO, DE
[72] STELLFELD, TIMO, DE
[72] GALLENKAMP, DANIEL, DE
[71] BAYER PHARMA AKTIENGESELLSCHAFT, DE
[85] 2015-06-17
[86] 2013-12-17 (PCT/EP2013/076784)
[87] (WO2014/095774)
[30] EP (12198623.6) 2012-12-20
[30] EP (13182252.0) 2013-08-29
[30] EP (13191933.4) 2013-11-07

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[13] A1
[51] **Int.Cl. A41D 13/06 (2006.01) A41D 13/05 (2006.01)**
[25] EN
[54] **KNEE PAD SUPPORT FRAME**
[54] **ARMATURE DE SUPPORT POUR GENOUILLERE**
[72] RICHARDS, LEE, US
[71] RICHARDS, LEE, US
[85] 2015-06-16
[86] 2014-01-02 (PCT/US2014/010010)
[87] (WO2014/107478)
[30] US (13/732,640) 2013-01-02

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[13] A1
[51] **Int.Cl. C08J 5/24 (2006.01)**
[25] EN
[54] **PARTICLE TOUGHENING FOR IMPROVING FRACTURE TOUGHNESS**
[54] **PARTICULES DE RENFORT DESTINEES A AMELIORER LA RESISTANCE A LA RUPTURE**
[72] FRULLONI, EMILIANO, GB
[72] AERTS, VINCENT, GB
[72] HILL, SAMUEL, GB
[71] CYTEC INDUSTRIES INC., US
[85] 2015-06-17
[86] 2013-11-05 (PCT/US2013/068384)
[87] (WO2014/099149)
[30] GB (1222934.0) 2012-12-19

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[13] A1
[51] **Int.Cl. B63B 21/50 (2006.01) E02B 17/02 (2006.01)**
[25] EN
[54] **SHALLOW WATER PLATFORM**
[54] **PLATEFORME DESTINEE A DES EAUX PEU PROFONDES**
[72] MAJOR, FREDRIK, NO
[71] SEVAN MARINE ASA, NO
[85] 2015-06-16
[86] 2013-12-18 (PCT/NO2013/050226)
[87] (WO2014/098612)
[30] NO (20121534) 2012-12-19

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[13] A1
[51] **Int.Cl. A61B 1/06 (2006.01) F21V 29/56 (2015.01) A61B 1/04 (2006.01) A61B 1/12 (2006.01) F21V 31/00 (2006.01) F21K 99/00 (2010.01)**
[25] EN
[54] **INTEGRAL LIQUID COOLED LED LIGHT SOURCE FOR ENDOSCOPY AND SINGLE IRRIGATION/SUCTION AND POWER SUPPLY TUBING**
[54] **SOURCE DE LUMIERE ROUGE A LED REFROIDIE PAR UN LIQUIDE POUR ENDOSCOPIE ET TUBULURE UNIQUE D'IRRIGATION/ASPIRATION ET D'ALIMENTATION**
[72] TERMANINI, ZAFER, US
[71] TERMANINI, ZAFER, US
[85] 2015-06-17
[86] 2013-11-25 (PCT/US2013/071585)
[87] (WO2014/107247)
[30] US (13/734,919) 2013-01-04

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[51] **Int.Cl. E02F 3/36 (2006.01) E02F 9/00 (2006.01)**
[25] EN
[54] **A COUPLER**
[54] **ATTELAGE**
[72] RAVINDRAN, SURAJITH, NZ
[71] JB ATTACHMENTS LIMITED, NZ
[85] 2015-06-16
[86] 2013-12-11 (PCT/NZ2013/000228)
[87] (WO2014/098616)
[30] NZ (604858) 2012-12-18

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[13] A1
[51] **Int.Cl. H04W 72/00 (2009.01) H04L 12/18 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR MULTIMEDIA BROADCAST MULTICAST SERVICE COVERAGE BOOST**
[54] **PROCEDE ET APPAREIL POUR UNE AMPLIFICATION DE COUVERTURE DE SERVICE DE DIFFUSION GENERALE/DIFFUSION GROUPEE DE CONTENUS MULTIMEDIAS**
[72] KORUS, MICHAEL F., US
[72] DROZT, PETER M., US
[71] MOTOROLA SOLUTIONS, INC., US
[85] 2015-06-17
[86] 2013-11-26 (PCT/US2013/071837)
[87] (WO2014/099298)
[30] US (13/724,098) 2012-12-21

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[13] A1
[51] **Int.Cl. A61F 13/84 (2006.01) A61B 5/20 (2006.01) A61F 13/505 (2006.01)**
[25] EN
[54] **BODY FLUID TEST ARRANGEMENT FOR AN ABSORBENT ARTICLE**
[54] **AGENCEMENT D'ANALYSE DE LIQUIDE ORGANIQUE POUR UN ARTICLE ABSORBANT**
[72] CARNEY, JOSHUA, SE
[71] SCA HYGIENE PRODUCTS AB, SE
[85] 2015-06-16
[86] 2012-12-21 (PCT/SE2012/051496)
[87] (WO2014/098695)

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[13] A1
[51] **Int.Cl. A61F 2/82 (2013.01) A61F 2/04 (2013.01)**
[25] EN
[54] **IMPLANTABLE INTRALUMENAL DEVICE**
[54] **DISPOSITIF INTRALUMINAL IMPLANTABLE**
[72] JOHNSON, MATTHEW A., US
[71] W.L. GORE & ASSOCIATES, INC., US
[85] 2015-06-16
[86] 2014-03-04 (PCT/US2014/020086)
[87] (WO2014/107748)
[30] US (61/748,881) 2013-01-04

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[13] A1
[51] **Int.Cl. A61M 37/00 (2006.01) A61M 31/00 (2006.01)**
[25] EN
[54] **INTRA-MYOCARDIAL AGENT DELIVERY DEVICE, SYSTEM AND METHOD**
[54] **DISPOSITIF, SYSTEME ET PROCEDE D'ADMINISTRATION D'AGENT INTRA-MYOCARDIQUE**
[72] MATHENY, ROBERT G., US
[71] CORMATRIX CARDIOVASCULAR, INC., US
[85] 2015-06-17
[86] 2013-11-30 (PCT/US2013/072521)
[87] (WO2014/099323)
[30] US (61/738,294) 2012-12-17

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[13] A1
[51] **Int.Cl. A61F 13/536 (2006.01) A61F 13/45 (2006.01) A61F 13/47 (2006.01)**
[25] EN
[54] **ABSORBENT CORE EXHIBITING CONTROLLED DEFORMATION IN USE AND ABSORBENT ARTICLE COMPRISING SAID CORE**
[54] **NOYAU ABSORBANT A DEFORMATION CONTROLEE PENDANT L'UTILISATION ET ARTICLE ABSORBANT LE COMPRENANT**
[72] ESPING OSTLIN, HANNA, SE
[72] GUIDOTTI, EDWARD, SE
[71] SCA HYGIENE PRODUCTS AB, SE
[85] 2015-06-16
[86] 2012-12-27 (PCT/SE2012/051499)
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[54] **SWIVEL TOP SHAFT VALVE ACTUATOR**
[54] **ACTIONNEUR DE SOUPAPE A ARBRE SUPERIEUR PIVOTANT**
[72] ADAMS, KEITH M., US
[72] CHEATHAM, LLOYD R., US
[71] VETCO GRAY INC., US
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[54] **CHAIN TRANSFER AGENT REMOVAL BETWEEN POLYOLEFIN POLYMERIZATION REACTORS**
[54] **ELIMINATION D'AGENT DE TRANSFERT DE CHAINE ENTRE DES REACTEURS DE POLYMERISATION DE POLYOLEFINE**
[72] BHANDARKAR, MARUTI, US
[72] BENHAM, ELIZABETH A., US
[72] GILL, CATHERINE M., US
[72] GONZALES, REBECCA A., US
[72] KUFELD, SCOTT E., US
[72] MUTCHLER, JOEL A., US
[72] NGUYEN, THANH, US
[72] ODI, TIMOTHY O., US
[71] CHEVRON PHILLIPS CHEMICAL COMPANY LP, US
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[54] **MEDICAL SEALANT COMPOSITION AND METHOD OF USING SAME**
[54] **COMPOSITION DE SCELLEMENT MEDICAL ET PROCEDE D'UTILISATION**
[72] KARIM, NAIMUL, US
[72] LEE, HAE-SEUNG, US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2015-06-17
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[25] EN
[54] **METHODS, SYSTEM AND APPARATUS FOR POINT OF SALE TRANSACTIONS**
[54] **PROCEDES, SYSTEME ET APPAREIL POUR DES TRANSACTIONS DE POINT DE VENTE**
[72] CAMP, ROY LEON, US
[71] EBAY INC., US
[85] 2015-06-17
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[25] EN
[54] **NANOSTRUCTURED WHISKER ARTICLE**
[54] **ARTICLE A TRICHITE NANOSTRUCTUREE**
[72] ATANASOSKA, LJILJANA L., US
[72] ATANASOSKI, RADOSLAV, US
[72] HAUGEN, GREGORY M., US
[72] VERNSTROM, GEORGE D., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
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[25] EN
[54] **DISHWASHING COMPOSITION**
[54] **COMPOSITION DE DETERGENT POUR LAVE-VAISSELLE**
[72] LETZELTER, NATHALIE SOPHIE, GB
[72] VIALLET, SANDRINE, GB
[72] KEULEERS, ROBBY RENILDE FRANCOIS, BE
[71] THE PROCTOR & GAMBLE COMPANY, US
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[25] EN
[54] **BET-PROTEIN-INHIBITING DIHYDROQUINOXALINONES**
[54] **DIHYDROCHINOXALINONES INHIBITRICES DE PROTEINE BET**
[72] SCHMEES, NORBERT, DE
[72] HAENDLER, BERNARD, DE
[72] STOCKIGT, DETLEF, DE
[72] GALLENKAMP, DANIEL, DE
[71] BAYER PHARMA AKTIENGESELLSCHAFT, DE
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[25] EN
[54] **SYSTEM AND METHOD FOR CHECKING DIMENSIONS AND/OR POSITION OF AN EDGE OF A WORKPIECE**
[54] **SYSTEME ET PROCEDE DE CONTROLE DES DIMENSIONS ET/OU DE LA POSITION D'UNE ARETE D'UNE PIECE**
[72] TOSO, ROBERTO, IT
[71] MARPOSS SOCIETA' PER AZIONI, IT
[85] 2015-06-17
[86] 2013-12-20 (PCT/EP2013/077795)
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[25] EN
[54] **DISPLAY TOOL**
[54] **OUTIL D'AFFICHAGE**
[72] LYNCH, ANTHONY, US
[71] SAMPLING INTERNATIONAL, LLC, US
[85] 2015-06-17
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[25] EN
[54] **PHARMACEUTICAL COMPOUND FOR THE PREVENTION AND TREATMENT OF A COGNITIVE,NEURODEGENERATIVE OR NEURONAL DISORDER OR DISEASE**
[54] **4-HYDROXY-2-METHYL-5-(PROPAN-2-YLIDENE)CYCLOHEX-3-ENECARBALDEHYDE POUR LA PREVENTION ET LE TRAITEMENT D'UNE MALADIE COGNITIVE, NEURODEGENERATIVE OU NEURONALE**
[72] VAN TILBORG, REINER, LU
[71] CESA ALLIANCE S.A., LU
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[25] EN
[54] **QUINOXALINONES AND DIHYDROQUINOXALINONES AS RESPIRATORY SYNCYTIAL VIRUS ANTIVIRAL AGENTS**
[54] **QUINOXALINONES ET DIHYDROQUINOXALINONES EN TANT QU'AGENTS ANTIVIRAUX CONTRE VIRUS RESPIRATOIRE SYNCYTIAL**
[72] TAHRI, ABDELLAH, BE
[72] JONCKERS, TIM HUGO MARIA, BE
[72] RABOISSON, PIERRE JEAN-MARIE BERNARD, BE
[72] DEMIN, SAMUEL DOMINIQUE, BE
[71] JANSSEN SCIENCES IRELAND UC, IE
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[25] EN
[54] **TEMPERATURE-RESISTANT ALUMINOSILICATE GLASS FIBERS AND METHOD FOR THE PRODUCTION THEREOF AND USE THEREOF**
[54] **FIBRE DE VERRE D'ALUMINOSILICATE THERMORESISTANTE ET PROCEDE DE PRODUCTION ET D'UTILISATION DE CELLE-CI**
[72] PREISS-DAIMLER, HEINZ-JURGEN, DE
[71] PREISS-DAIMLER, HEINZ-JURGEN, DE
[85] 2015-06-17
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[25] EN
[54] **RUBBER TRACK UNIT FOR VEHICLE**
[54] **UNITE DE CHENILLE EN CAOUTCHOUC POUR VEHICULE**
[72] PIENS, PATRICK, BE
[72] VANDENDRIESSCHE, JEAN-PIERRE, BE
[72] VERHEYE, CARLOS J. A., BE
[71] CNH INDUSTRIAL BELGIUM NV, BE
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[54] **METHOD FOR THE PRODUCTION OF COATED CAN LIDS**
[54] **PROCEDE DE FABRICATION DE COUVERCLES DE BOITES DOTES D'UN REVETEMENT**
[72] DE ZEEUW, ARD, DE
[72] MOLLER, THOMAS, DE
[72] AUWEILER, NICOLE, DE
[71] HENKEL AG & CO. KGAA, DE
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[25] FR
[54] **SHOE MADE FROM A SOCK AND A REINFORCING STRUCTURE**
[54] **CHAUSSURE REALISEE A PARTIR D'UNE CHAUSSETTE ET D'UNE STRUCTURE DE RENFORT**
[72] GAUTIER, GERARD, CH
[72] BOUCHER, BEATRICE, FR
[71] GAUTIER, GERARD, CH
[71] SALOMON S.A.S., FR
[71] BOUCHER, BEATRICE, FR
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[51] **Int.Cl. A43B 23/02 (2006.01) A43B 23/04 (2006.01)**
[25] FR
[54] **FOOTWEAR ITEM HAVING A SIMPLIFIED STRUCTURE**
[54] **ARTICLE CHAUSSANT A STRUCTURE SIMPLIFIEE**
[72] GAUTIER, GERARD, CH
[72] BOUCHER, BEATRICE, FR
[71] GAUTIER, GERARD, CH
[71] SALOMON S.A.S., FR
[71] BOUCHER, BEATRICE, FR
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[25] EN
[54] **CHAIN-EXTENDING POLOXAMERS, THERMOREVERSIBLE HYDROGELS FORMED THEREFROM, INCLUDING BIOLOGICAL MATERIALS, AND MEDICAL APPLICATIONS THEREOF**
[54] **POLAXOMERES A CHAINE ALLONGEE, HYDROGELS THERMOREVERSIBLES FORMES A PARTIR DE CEUX-CI ET COMPORTANT DES MATIERES BIOLOGIQUES, ET LEURS APPLICATIONS MEDICALES**
[72] SCHIEKER, MATTHIAS, DE
[72] WIESE, HINRICH, DE
[72] MOLL, UTA, DE
[71] SCHIEKER, MATTHIAS, DE
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[25] FR
[54] **METHOD FOR PRODUCING OLIGOSACCHARIDES FROM A LIGNOCELLULOSE BIOMASS**
[54] **PROCEDE DE PRODUCTION D'OLIGOSACCHARIDES A PARTIR DE BIOMASSE LIGNOCELLULOSIQUE**
[72] JOURDIER, ETIENNE, FR
[72] AYMARD, CAROLINE, FR
[72] BEN CHAABANE, FADHEL, FR
[71] IFP ENERGIES NOUVELLES, FR
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[25] FR
[54] **ORGANIC RESIN BEARING CYCLIC CARBONATE GROUPS AND AQUEOUS DISPERSION FOR CROSSLINKED POLYURETHANES**
[54] **RESINE ORGANIQUE PORTEUSE DE GROUPEMENTS CARBONATES CYCLIQUES ET DISPERSION AQUEUSE POUR POLYURETHANES RETICULES**
[72] PIERRE, AURELIE, FR
[72] DELMAS, GREGORY, FR
[72] COGORDAN, FRANK, FR
[72] BETREMIEUX, ISABELLE, FR
[71] ARKEMA FRANCE, FR
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[51] **Int.Cl. G02B 6/44 (2006.01)**
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[54] **PLATFORMS AND SYSTEMS FOR FIBER OPTIC CABLE ATTACHMENT**
[54] **PLATEFORMES ET SYSTEMES POUR LA FIXATION DE CABLES DE FIBRES OPTIQUES**
[72] RODRIGUEZ, DIANA, US
[72] GIRAUD, WILLIAM JULIUS MCPHIL, US
[71] CORNING CABLE SYSTEMS LLC, US
[85] 2015-03-18
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[25] EN
[54] **DENTAL APPARATUS AND METHOD OF UTILIZING THE SAME**
[54] **APPAREIL DENTAIRE ET PROCEDE D'UTILISATION ASSOCIE**
[72] DEANE, STEVEN CHARLES, NL
[72] VERMEULEN, OLAF THOMAS JOHAN ANTONIE, NL
[71] KONINKLIJKE PHILIPS N.V., NL
[85] 2015-06-17
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[54] **AUTOTAXIN INHIBITORS**
[54] **INHIBITEURS D'AUTOTAXINE**
[72] FURMINGER, VIKKI, GB
[72] HUGHES, OWEN, GB
[72] THOMSON, CHRISTOPHER, GB
[72] LEGRAND, DARREN MARK, GB
[72] STANLEY, EMILY, GB
[71] NOVARTIS AG, CH
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[30] US (61/787,796) 2013-03-15
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[25] EN
[54] **MODULAR STORE**
[54] **ENTREPOT MODULAIRE**
[72] BISELLI, GIANLUCA, IT
[72] CHIAPPINI, ANDREA, IT
[71] OTO MELARA S.P.A., IT
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[51] **Int.Cl. A61M 1/14 (2006.01) A61M 1/16 (2006.01)**
[25] EN
[54] **DISPOSABLE CASSETTE WITH LUER LOCKS AND METHOD FOR PACKAGING**
[54] **CASSETTE JETABLE AVEC RACCORDS LUER-LOCK ET PROCEDE DE CONDITIONNEMENT**
[72] RADA, HIRAM, FR
[71] GAMBRO LUNDIA AB, SE
[85] 2015-06-17
[86] 2013-12-18 (PCT/IB2013/061086)
[87] (WO2014/097175)
[30] EP (12197954.6) 2012-12-19
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[25] EN
[54] **ORAL TRANSMUCOSAL DELIVERY OF GLATIRAMER ACETATE**
[54] **ADMINISTRATION TRANSMUQUEUSE ORALE D'ACETATE DE GLATIRAMERE**
[72] GEISTER, URSULA, DE
[72] SCHWEIZER, STEPHAN, DE
[72] BUERGER, MARTINA, DE
[72] STEFAN, RALPH, DE
[72] HUBER, GERALD, DE
[72] PRIES, TANJA, DE
[71] TEVA PHARMACEUTICAL INDUSTRIES LTD., IL
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[51] **Int.Cl. A23L 1/212 (2006.01) A21D 13/08 (2006.01) A23L 1/03 (2006.01) A23L 1/035 (2006.01) A23L 1/052 (2006.01) A23L 1/10 (2006.01) A23L 1/164 (2006.01) A23L 1/30 (2006.01) A23L 2/02 (2006.01)**
[25] EN
[54] **PROCESSING OF GENUS MUSA AND RELATED SPECIES**
[54] **TRAITEMENT DE FRUITS APPARTENANT AU GENRE MUSA ET D'ESPECES ASSOCIEES**
[72] HAN, JUNG HOON, US
[72] KALIAPPAN, SIVARAJ, US
[72] LAMIKANRA, OLUSOLA, US
[72] STALDER, JAMES W., US
[72] YANG, JUN, US
[71] PEPSICO, INC., US
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[86] 2013-12-16 (PCT/US2013/075247)
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[30] US (13/728,222) 2012-12-27

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[54] **ANTIMICROBIAL OPHTHALMIC CONTACT LENSES**
[54] **LENTILLES DE CONTACT OPHTALMIQUES ANTIMICROBIENNES**
[72] ZHU, PETER, US
[72] MORRIS, CAROL ANN, US
[72] LUK, ANDREW, US
[72] MALTSEVA, INNA, US
[72] BACK, ARTHUR, US
[72] ROGERS, VICTORIA, US
[72] KHONG, KATHLEEN, US
[72] ZHANG, YUN, US
[72] YE, YING, US
[71] COOPERVISION INTERNATIONAL HOLDING COMPANY, LP, BB
[85] 2015-06-17
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[87] (WO2014/096852)
[30] US (61/740,599) 2012-12-21

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[25] EN
[54] **OPHTHALMIC DEVICES FOR DELIVERY OF BENEFICIAL AGENTS**
[54] **DISPOSITIFS OPHTALMIQUES POUR ADMINISTRER DES AGENTS A EFFET BENEFIQUE**
[72] ROGERS, VICTORIA, US
[72] LUK, ANDREW, US
[72] BACK, ARTHUR, US
[72] ZALIPSKY, SAMUEL, US
[71] COOPERVISION INTERNATIONAL HOLDING COMPANY, LP, BB
[85] 2015-06-17
[86] 2013-12-20 (PCT/GB2013/053390)
[87] (WO2014/096854)
[30] US (61/740,617) 2012-12-21

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[51] **Int.Cl. C04B 35/05 (2006.01) C04B 35/109 (2006.01)**
[25] FR
[54] **ALUMINA-MAGNESIA PRODUCT FOR GASIFIER OR FOR METALLURGICAL FURNACE**
[54] **PRODUIT ALUMINE-MAGNESIE POUR GAZEIFICATEUR OU POUR FOUR METALLURGIQUE**
[72] JORGE, ERIC, FR
[72] FRANCY, OLIVIER, FR
[71] SAINT-GOBAIN CENTRE DE RECHERCHES ET D'ETUDES EUROPEEN, FR
[85] 2015-06-17
[86] 2013-12-19 (PCT/IB2013/061155)
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[30] FR (12 62349) 2012-12-19

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[25] EN
[54] **APPARATUS FOR FEEDING BARS TO A MACHINE TOOL**
[54] **APPAREIL D'AMENEE DE BARRES A UNE MACHINE-OUTIL**
[72] CUCCHI, CESARE, IT
[71] CUCCHI GIOVANNI & C. S.R.L., IT
[85] 2015-06-17
[86] 2014-01-09 (PCT/IB2014/000013)
[87] (WO2014/108793)
[30] IT (MI2013A000028) 2013-01-10

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[51] **Int.Cl. A23F 5/32 (2006.01) A23F 5/38 (2006.01) A23F 5/40 (2006.01)**
[25] EN
[54] **COFFEE PRODUCT**
[54] **PRODUIT DE CAFE**
[72] PENNER, AMY L., GB
[71] KRAFT FOODS R&D, INC., US
[85] 2015-06-17
[86] 2014-06-19 (PCT/IB2014/001563)
[87] (WO2014/207555)
[30] GB (1311188.5) 2013-06-24

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[51] **Int.Cl. A47J 31/06 (2006.01)**
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[54] **FLAVOURED INSERT**
[54] **INSERT AROMATISE**
[72] PENNER, AMY L., GB
[72] CAVA, DAVID, GB
[71] KRAFT FOODS R & D, INC., US
[85] 2015-06-17
[86] 2014-10-27 (PCT/IB2014/002320)
[87] (WO2015/063577)
[30] GB (1319174.7) 2013-10-30

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[13] A1
[51] **Int.Cl. B60C 11/03 (2006.01) B60C 11/12 (2006.01)**
[25] EN
[54] **METHOD FOR IMPROVING THE CONTROL OF THE ROAD-HOLDING OF A TYRE AND TYRE OBTAINED ACCORDING TO SAID METHOD**
[54] **PROCEDE POUR AMELIORER LA COMMANDE DE LA TENUE DE ROUTE D'UN PNEU ET PNEU OBTENU SELON LEDIT PROCEDE**
[72] TROMBIN, ANDREA, IT
[72] MONTESELLO, STEFANO, IT
[72] SANGALLI, ROBERTO, IT
[71] PIRELLI TYRE S.P.A., IT
[85] 2015-06-17
[86] 2014-01-10 (PCT/IB2014/058178)
[87] (WO2014/115052)
[30] IT (PD2013A000016) 2013-01-28
[30] US (61/773,987) 2013-03-07

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[13] A1
[51] **Int.Cl. B60C 11/16 (2006.01) B60C 11/03 (2006.01) B60C 11/12 (2006.01)**
[25] EN
[54] **A TYRE FOR VEHICLE WHEELS**
[54] **PNEU POUR ROUES DE VEHICULE**
[72] TROMBIN, ANDREA, IT
[72] MONTESELLO, STEFANO, IT
[72] SANGALLI, ROBERTO, IT
[71] PIRELLI TYRE S.P.A., IT
[85] 2015-06-17
[86] 2014-01-13 (PCT/IB2014/058220)
[87] (WO2014/118659)
[30] IT (PD2013A000018) 2013-01-29
[30] US (61/774,095) 2013-03-07

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[13] A1
[51] **Int.Cl. C07C 209/34 (2006.01) C07C 211/12 (2006.01) C07C 213/02 (2006.01) C07C 217/08 (2006.01)**
[25] EN
[54] **PROCESS FOR PREPARING ALKYL PYROGLUTAMIC ACIDS**
[54] **PROCEDE DE PREPARATION D'ACIDES PYROGLUTAMIQUES D'ALKYLE**
[72] MOORE, DAVID WAYNE, US
[72] BUGAJSKY, DOUGLAS JOHN, US
[71] ANGUS CHEMICAL COMPANY, US
[85] 2015-06-17
[86] 2013-12-20 (PCT/US2013/076930)
[87] (WO2014/100591)
[30] US (61/740,063) 2012-12-20

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[51] **Int.Cl. A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/18 (2006.01) C07K 16/30 (2006.01)**
[25] EN
[54] **ANTI-BAG3 ANTIBODIES FOR THERAPEUTIC USE**
[54] **ANTICORPS ANTI-BAG3 UTILISABLES A DES FINS THERAPEUTIQUES**
[72] TURCO, MARIA CATERINA, IT
[71] BIOUNIVERSA S.R.L., IT
[85] 2015-06-17
[86] 2014-03-04 (PCT/IB2014/059416)
[87] (WO2014/147503)
[30] IT (MI2013A000403) 2013-03-18

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[13] A1
[51] **Int.Cl. F24F 3/16 (2006.01) F24F 13/28 (2006.01)**
[25] EN
[54] **AIR FILTER ASSEMBLY**
[54] **ENSEMBLE FILTRE A AIR**
[72] CURSETJEE, ZAREER, US
[71] NORTEK AIR SOLUTIONS, LLC, US
[85] 2015-06-16
[86] 2013-12-16 (PCT/US2013/075434)
[87] (WO2014/099804)
[30] US (13/717,826) 2012-12-18

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[51] **Int.Cl. C09C 1/02 (2006.01) B01J 13/02 (2006.01) C01F 11/46 (2006.01)**
[25] EN
[54] **X-RAY SHIELDING MATERIAL AND METHOD OF PREPARATION THEREOF**
[54] **MATERIAU DE BLINDAGE CONTRE LES RAYONS X ET PROCEDE POUR LE PREPARER**
[72] KALE, BHARAT B., IN
[72] KULKARNI, MILIND V., IN
[72] PANMAND, RAJENDRA P., IN
[72] KAWADE, UJJWALA, IN
[72] APTE, SANJAY K., IN
[72] NAIK, SONALI D., IN
[72] AMBEKAR, JALINDAR D., IN
[72] SONAWANE, RAVINDRA S., IN
[72] AMLANERKAR, DINESH P., IN
[72] SHROFF, NILOFER, IN
[72] CHATTERJEE, SANDIP, IN
[71] CENTRE FOR MATERIALS FOR ELECTRONICS TECHNOLOGY (C-MET), IN
[71] SECRETARY, DEPARTMENT OF ELECTRONICS AND INFORMATION TECHNOLOGY (DEITY), IN
[85] 2015-06-17
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[87] (WO2014/097316)
[30] IN (3551/MUM/2012) 2012-12-18

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[51] **Int.Cl. G01F 1/32 (2006.01) G01F 1/68 (2006.01)**
[25] EN
[54] **A FLOW SENSOR ASSEMBLY HAVING A HYBRID SENSOR RESPONSE PROCESABLE TO PROVIDE A VOLUMETRIC FLOW MEASUREMENT OVER A WIDE DYNAMIC RANGE**
[54] **ENSEMBLE CAPTEUR D'ECOULEMENT A REPONSE DE CAPTEUR HYBRIDE POUVANT ETRE TRAITEE POUR OBTENIR UNE MESURE DE DEBIT VOLUMETRIQUE SUR UNE LARGE PLAGE DYNAMIQUE**
[72] BERKCAN, ERTUGRUL, US
[72] LI, BO, US
[72] CHEN, NANNAN, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2015-06-16
[86] 2013-12-16 (PCT/US2013/075459)
[87] (WO2014/099810)
[30] US (13/717,880) 2012-12-18

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[25] EN
[54] **ALCOHOL PRODUCTION METHOD**
[54] **PROCEDE DE PRODUCTION D'ALCOOL**
[72] KAWAMURA, KENJI, JP
[72] ITO, MASATERU, JP
[72] SAKAMI, SATOSHI, JP
[72] YAMADA, KATSUSHIGE, JP
[71] TORAY INDUSTRIES, INC., JP
[85] 2015-06-17
[86] 2013-12-18 (PCT/JP2013/083829)
[87] (WO2014/098105)
[30] JP (2012-276576) 2012-12-19

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[51] **Int.Cl. E03D 5/10 (2006.01)**
[25] EN
[54] **TOUCHLESS ACTIVATION OF A TOILET**
[54] **ACTIVATION SANS CONTACT DE TOILETTES**
[72] LE, TUAN, US
[72] SAMPSON, ADAM, US
[72] CATALANO, DERRES, US
[72] WALTON, STEWART, US
[72] VALOFF, SCOTT, US
[72] MILLEY, ROBB, US
[71] FLUIDMASTER, INC., US
[85] 2015-06-16
[86] 2013-12-16 (PCT/US2013/075482)
[87] (WO2014/099817)
[30] US (61/738,210) 2012-12-17

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[13] A1
[51] **Int.Cl. B23K 11/06 (2006.01) B23K 11/24 (2006.01) B25J 13/08 (2006.01)**
[25] EN
[54] **SEAM WELDING APPARATUS, SEAM WELDING METHOD, ROBOT CONTROL DEVICE, AND ROBOT CONTROL METHOD**
[54] **APPAREIL DE SOUDAGE EN CONTINU A LA MOLETTE, PROCEDE DE SOUDAGE EN CONTINU A LA MOLETTE, DISPOSITIF DE COMMANDE DE ROBOT, ET PROCEDE DE COMMANDE DE ROBOT**
[72] KAWAI, YASUHIRO, JP
[72] YAMAASHI, KAZUHIKO, JP
[72] KOBAYASHI, HARUHIKO, JP
[72] KANEKO, MITSUGU, JP
[72] KURIMOTO, NORIKO, JP
[72] NAKAKURA, MASAMI, JP
[72] SONODA, TEPPEI, JP
[71] HONDA MOTOR CO., LTD., JP
[85] 2015-06-17
[86] 2013-12-18 (PCT/JP2013/083908)
[87] (WO2014/098132)
[30] JP (2012-275804) 2012-12-18

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[51] **Int.Cl. G06F 3/0481 (2013.01) G06F 17/00 (2006.01) G06Q 30/06 (2012.01)**
[25] EN
[54] **CONTEXTUAL BREADCRUMBS DURING NAVIGATION**
[54] **FILS D'ARIANE CONTEXTUELS DURANT UNE NAVIGATION**
[72] GODSEY, SANDRA LYNN, US
[72] SUNDARESAN, NEELAKANTAN, US
[71] EBAY INC., US
[85] 2015-06-17
[86] 2013-12-20 (PCT/US2013/077008)
[87] (WO2014/100627)
[30] US (13/724,979) 2012-12-21

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[51] **Int.Cl. C12N 15/113 (2010.01) A01H 5/00 (2006.01) C12N 5/10 (2006.01) C12N 15/63 (2006.01) C12N 15/82 (2006.01) C12Q 1/68 (2006.01)**
[25] EN
[54] **GENE SILENCING**
[54] **SILENCAGE GENIQUE**
[72] CHUA, NAM-HAI, US
[72] NIU, QIWEN, US
[72] DENG, SHULIN, US
[71] THE ROCKEFELLER UNIVERSITY, US
[85] 2015-06-17
[86] 2013-12-17 (PCT/US2013/075720)
[87] (WO2014/099950)
[30] US (61/738,651) 2012-12-18

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[13] A1
[51] **Int.Cl. A61J 3/10 (2006.01) B30B 11/00 (2006.01) B30B 11/08 (2006.01)**
[25] EN
[54] **MEDICAL TABLET, AND MANUFACTURING METHOD AND MANUFACTURING APPARATUS FOR MEDICAL TABLET**
[54] **COMPRIME MEDICINAL, SON PROCEDE DE FABRICATION ET SON DISPOSITIF DE FABRICATION**
[72] MAEDA, ETSUHIRO, JP
[72] KOHATA, YASUTOSHI, JP
[71] OTSUKA PHARMACEUTICAL CO., LTD., JP
[71] OMORI MACHINERY CO., LTD., JP
[85] 2015-06-17
[86] 2013-12-19 (PCT/JP2013/084015)
[87] (WO2014/098166)
[30] JP (2012-277458) 2012-12-19
[30] JP (2012-277459) 2012-12-19
[30] JP (2012-277460) 2012-12-19
[30] JP (2013-177383) 2013-08-28

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[51] **Int.Cl. A61F 2/28 (2006.01)**
[25] EN
[54] **BIOACTIVE GLASS WITH ETHYLENE OXIDE PROPYLENE OXIDE BLOCK COPOLYMERS**
[54] **VERRE BIOACTIF DOTE DE COPOLYMERES SEQUENCES D'OXYDE DE PROPYLENE ET D'OXYDE D'ETHYLENE**
[72] CAO, CECILIA A., US
[72] POMRINK, GREGORY J., US
[71] NOVABONE PRODUCTS, LLC, US
[85] 2015-06-17
[86] 2013-12-17 (PCT/US2013/075741)
[87] (WO2014/099967)
[30] US (61/738,585) 2012-12-18
[30] US (61/787,827) 2013-03-15

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[51] **Int.Cl. A61K 35/407 (2015.01) A61K 35/12 (2015.01) A61K 38/00 (2006.01) A61K 38/17 (2006.01) A61K 38/43 (2006.01) A61P 43/00 (2006.01) C12M 1/00 (2006.01)**
[25] EN
[54] **TISSUE REGENERATION PROMOTING AGENT**
[54] **ACCELERATEUR DE REGENERATION TISSULAIRE**
[72] NIITSU, YOSHIRO, JP
[72] YONEDA, AKIHIRO, JP
[71] NITTO DENKO CORPORATION, JP
[85] 2015-06-17
[86] 2013-12-20 (PCT/JP2013/084228)
[87] (WO2014/098211)
[30] JP (2012-280261) 2012-12-21

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[13] A1
[51] **Int.Cl. F16K 17/02 (2006.01) F16K 1/20 (2006.01) F16K 24/04 (2006.01)**
[25] EN
[54] **BUTTERFLY VENT**
[54] **EVENT PAPILLON**
[72] FARWELL, STEVEN, US
[72] BRAZIER, GEOFFREY, US
[71] FARWELL, STEVEN, US
[71] BRAZIER, GEOFFREY, US
[85] 2015-06-17
[86] 2013-12-17 (PCT/US2013/075802)
[87] (WO2014/100001)
[30] US (61/797,917) 2012-12-18

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[13] A1
[51] **Int.Cl. C01G 53/10 (2006.01) C22B 23/00 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCING HIGH-PURITY NICKEL SULFATE AND METHOD FOR REMOVING IMPURITY ELEMENT FROM SOLUTION CONTAINING NICKEL**
[54] **PROCEDE PERMETTANT DE PRODUIRE DU SULFATE DE NICKEL HAUTE PURETE ET PROCEDE PERMETTANT D'ELIMINER DES IMPURETES D'UNE SOLUTION CONTENANT DU NICKEL**
[72] HEGURI, SHIN-ICHI, JP
[72] OZAKI, YOSHITOMO, JP
[72] KUDO, KEIJI, JP
[71] SUMITOMO METAL MINING CO., LTD., JP
[85] 2015-06-17
[86] 2014-01-20 (PCT/JP2014/051000)
[87] (WO2014/115686)
[30] JP (2013-012563) 2013-01-25

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[13] A1
[51] **Int.Cl. B61D 3/16 (2006.01)**
[25] EN
[54] **MODULARIZATION OF A SCHNABEL CAR**
[54] **SYSTEME ET PROCEDE POUR LA MODULARISATION D'UN WAGON SCHNABEL**
[72] NOOREN, PIET, US
[71] MAMMOET USA SOUTH, INC., US
[85] 2015-06-17
[86] 2013-12-17 (PCT/US2013/075887)
[87] (WO2014/100053)
[30] US (13/716,398) 2012-12-17

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[13] A1
[51] **Int.Cl. E21B 33/138 (2006.01) E21B 33/13 (2006.01)**
[25] EN
[54] **METHOD FOR STABILIZING A CAVITY IN A WELL**
[54] **PROCEDE DE STABILISATION D'UNE CAVITE DANS UN PUITS**
[72] RAFFN, ANNE GERD, NO
[71] NORWAY WELL SOLUTIONS AS, NO
[85] 2015-06-17
[86] 2014-01-13 (PCT/NO2014/050005)
[87] (WO2014/112881)
[30] NO (20130116) 2013-01-18

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[13] A1
[51] **Int.Cl. B64C 27/51 (2006.01) F16C 7/06 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR LINKAGE LENGTH ADJUSTMENT**
[54] **SYSTEME ET PROCEDE POUR AJUSTEMENT DE LA LONGUEUR DE LA TRINGLERIE**
[72] WIINIKKA, MARK A., US
[71] BELL HELICOPTER TEXTRON INC., US
[85] 2015-06-17
[86] 2013-12-20 (PCT/US2013/077071)
[87] (WO2014/100655)
[30] US (61/745,255) 2012-12-21

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[13] A1
[51] **Int.Cl. B60P 3/40 (2006.01) B61D 3/14 (2006.01) B61D 3/16 (2006.01)**
[25] EN
[54] **AN IMPROVED SCHNABEL CAR**
[54] **VOITURE SCHNABEL AMELIOREE**
[72] NOOREN, PIET, US
[71] MAMMOET USA SOUTH, INC., US
[85] 2015-06-17
[86] 2013-12-17 (PCT/US2013/075889)
[87] (WO2014/100055)
[30] US (13/716,405) 2012-12-17

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[13] A1
[51] **Int.Cl. A01J 5/017 (2006.01) A01J 7/04 (2006.01)**
[25] EN
[54] **TEAT TREATMENT METHOD AND APPARATUS**
[54] **PROCEDE ET APPAREIL DE TRAITEMENT DE PIS**
[72] HOLMSTROM, KERSTIN, SE
[72] OLANDER, HENRIK, SE
[71] DELAVAL HOLDING AB, SE
[85] 2015-06-17
[86] 2014-02-05 (PCT/SE2014/050142)
[87] (WO2014/142728)
[30] SE (1350143-2) 2013-02-06
[30] US (61/761,308) 2013-02-06

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[13] A1
[51] **Int.Cl. B60P 3/40 (2006.01)**
[25] EN
[54] **AN IMPROVED RAIL CAR SYSTEM**
[54] **SYSTEME DE VOITURE DE CHEMINS DE FER AMELIORE**
[72] NOOREN, PIET, US
[71] MAMMOET USA SOUTH, INC., US
[85] 2015-06-17
[86] 2013-12-17 (PCT/US2013/075891)
[87] (WO2014/100057)
[30] US (13/716,416) 2012-12-17

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[13] A1
[51] **Int.Cl. A61K 39/395 (2006.01)**
[25] EN
[54] **TSPAN 33 IS A CANDIDATE FOR ANTIBODY TARGETED THERAPY FOR THE TREATMENT OF B CELL HODGKIN LYMPHOMAS**
[54] **TSPAN 33 EST UN CANDIDAT POUR LA THERAPIE CIBLEE PAR UN ANTICORPS POUR LE TRAITEMENT DE LYMPHOMES B DE HODGKIN**
[72] FLORES, JUAN PABLO, MX
[72] ZLOTNIK, ALBERT, US
[72] HEVEZI, PETER, US
[72] LUU, VAN, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[71] UNIVERSIDAD AUTONOMA DE NUEVO LEON, MX
[85] 2015-06-17
[86] 2013-12-20 (PCT/US2013/077273)
[87] (WO2014/100746)
[30] US (61/740,946) 2012-12-21

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[13] A1
[51] **Int.Cl. G06Q 10/00 (2012.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR A HYBRID CONTROL-TO-TARGET AND CONTROL-TO-RANGE MODEL PREDICTIVE CONTROL OF AN ARTIFICIAL PANCREAS**
[54] **PROCEDE ET SYSTEME POUR UNE COMMANDE PREDICTIVE DE MODELE HYBRIDE DE COMMANDE DE CIBLE ET DE COMMANDE DE PLAGE D'UN PANCREAS ARTIFICIEL**
[72] FINAN, DANIEL, US
[72] MCCANN, THOMAS, US
[71] ANIMAS CORPORATION, US
[85] 2015-06-17
[86] 2013-12-17 (PCT/US2013/075617)
[87] (WO2014/099882)
[30] US (13/722,329) 2012-12-20

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[13] A1
[51] **Int.Cl. A61M 25/01 (2006.01) A61B 8/12 (2006.01) A61M 25/09 (2006.01)**
[25] EN
[54] **SMOOTH TRANSITION CATHETERS**
[54] **CATHETERS DE TRANSITION SANS HEURT**
[72] STIGALL, JEREMY, US
[72] MINAS, MARITESS, US
[71] STIGALL, JEREMY, US
[71] MINAS, MARITESS, US
[85] 2015-06-17
[86] 2013-12-17 (PCT/US2013/075641)
[87] (WO2014/099899)
[30] US (61/739,855) 2012-12-20

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[13] A1
[51] **Int.Cl. A01N 63/00 (2006.01) A61K 38/39 (2006.01) A61K 47/48 (2006.01)**
[25] EN
[54] **ADMINISTRATION OF RECOMBINANT COLLAGEN 7 FOR THE TREATMENT OF AGE RELATED DISORDERS**
[54] **ADMINISTRATION DE COLLAGENE 7 RECOMBINANT POUR LE TRAITEMENT DE TROUBLES LIES A L'AGE**
[72] GILCHREST, BARBARA, US
[71] LOTUS TISSUE REPAIR INC., US
[85] 2015-06-17
[86] 2013-12-23 (PCT/US2013/077479)
[87] (WO2014/105822)
[30] US (61/746,421) 2012-12-27

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[13] A1
[51] **Int.Cl. C07D 471/04 (2006.01) A61K 31/437 (2006.01) A61K 31/498 (2006.01) A61K 31/5377 (2006.01) A61K 31/538 (2006.01) A61K 31/5383 (2006.01) A61K 31/541 (2006.01) A61K 31/553 (2006.01) A61P 35/00 (2006.01) C07D 519/00 (2006.01)**
[25] EN
[54] **SUBSTITUTED IMIDAZOPYRIDINES AS HDM2 INHIBITORS**
[54] **IMIDAZOPYRIDINES SUBSTITUEES EN TANT QU'INHIBITEURS DE HDM2**
[72] BOLISETTI, RAGHU, SG
[72] CAMMARANO, CAROLYN MICHELE, US
[72] CHRISTOPHER, MATTHEW P., US
[72] FRADERA LLINAS, FRANCESC XAVIER, US
[72] GHOSH, PARTHA, SG
[72] MACHACEK, MICHELLE, US
[72] MARTINEZ, MICHELLE, US
[72] PANDA, JAGANNATH, SG
[72] REUTERSHAN, MICHAEL HALE, US
[72] SAMALA, JAYA PRAKASH, SG
[72] SHIZUKA, MANAMI, US
[72] SUN, BINYUAN, US
[72] THOMPSON, CHRISTOPHER FRANCIS, US
[72] TONY KURISSERY, ANTHAPPAN, SG
[72] TROTTER, B. WESLEY, US
[72] VOSS, MATTHEW E., SG
[72] YANG, LIPING, US
[72] ALTMAN, MICHAEL D., US
[72] BOGEN, STEPHANE L., US
[72] DOLL, RONALD J., US
[71] MERCK SHARP & DOHME CORP., US
[85] 2015-06-17
[86] 2013-12-18 (PCT/US2013/075906)
[87] (WO2014/100065)
[30] US (61/740,232) 2012-12-20
[30] US (61/777,472) 2013-03-12

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[13] A1
[51] **Int.Cl. A61F 2/06 (2013.01) A61M 25/00 (2006.01)**
[25] EN
[54] **DEVICES AND METHODS FOR THE TREATMENT OF VASCULAR DEFECTS**
[54] **DISPOSITIFS ET PROCEDES POUR LE TRAITEMENT DE DEFAUTS VASCULAIRES**
[72] ABOYTES, MARIA, US
[72] ROSQUETA, ARTURO S., US
[71] MEDINA MEDICAL, INC., US
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[51] **Int.Cl. E21B 43/26 (2006.01) E21B 33/122 (2006.01) E21B 33/129 (2006.01)**
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[54] **DOWNHOLE TOOLS HAVING NON-TOXIC DEGRADABLE ELEMENTS AND METHODS OF USING THE SAME**
[54] **OUTILS DE FOND DE TROU AYANT DES ELEMENTS DEGRADABLES NON TOXIQUES ET LEURS PROCEDES D'UTILISATION**
[72] FRAZIER, W. LYNN, US
[72] FRAZIER, GARRETT, US
[72] FRAZIER, DERRICK, US
[71] FRAZIER TECHNOLOGIES, L.L.C., US
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[54] **INFLUENZA VIRUS VACCINES AND USES THEREOF**
[54] **VACCINS CONTRE LE VIRUS DE LA GRIPPE ET LEURS UTILISATIONS**
[72] GARCIA-SASTRE, ADOLFO, US
[72] PALESE, PETER, US
[72] KRAMMER, FLORIAN, US
[71] ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI, US
[85] 2015-06-17
[86] 2013-12-17 (PCT/US2013/075697)
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[54] **SYSTEMS AND METHODS FOR REDUCING OR PREVENTING BACKFLOW IN A DELIVERY SYSTEM**
[54] **SYSTEMES ET PROCEDES PERMETTANT D'EVITER UN REFLUX DANS UN SYSTEME DE DISTRIBUTION**
[72] SINGH, DEEP ARJUN, US
[72] ANAND, PJ, US
[71] ALCYONE LIFESCIENCES, INC., US
[85] 2015-06-17
[86] 2013-12-18 (PCT/US2013/076084)
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[54] **SYSTEMS AND METHODS FOR PATENT-RELATED DOCUMENT ANALYSIS AND SEARCHING**
[54] **SYSTEMES ET PROCEDES D'ANALYSE ET DE RECHERCHE DE DOCUMENT ASSOCIE A UN BREVET**
[72] ELIAS, BRIAN, US
[72] MORRISE, MATTHEW, US
[72] DALEY, RAY, US
[71] LEXIS-NEXIS, A DIVISION OF REED ELSEVIER INC., US
[85] 2015-06-17
[86] 2013-12-18 (PCT/US2013/076160)
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[25] EN
[54] **CHLORO-PYRAZINE CARBOXAMIDE DERIVATIVES USEFUL FOR THE TREATMENT OF DISEASES FAVOURED BY INSUFFICIENT MUCOSAL HYDRATION**
[54] **DERIVES DE CHLORO-PYRAZINE CARBOXAMIDE UTILES DANS LE TRAITEMENT DE MALADIES FAVORISEES PAR UNE HYDRATATION INSUFFISANTE DES MUQUEUSES**
[72] JOHNSON, MICHAEL R., US
[71] PARION SCIENCES, INC., US
[85] 2015-06-16
[86] 2013-12-13 (PCT/US2013/075108)
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[54] **NEUROACTIVE 19-ALKOXY-17-SUBSTITUTED STEROIDS, PRODRUGS THEREOF, AND METHODS OF TREATMENT USING SAME**
[54] **STEROIDES NEUROACTIFS 19-ALCOXY-17-SUBSTITUES, PROMEDICAMENTS ASSOCIES ET METHODES DE TRAITEMENT LES UTILISANT**
[72] COVEY, DOUGLAS, US
[72] ROBICHAUD, ALBERT JEAN, US
[71] WASHINGTON UNIVERSITY, US
[71] SAGE THERAPEUTICS, INC., US
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[54] **CAP FOR DISPENSING LIQUIDS OR GELS**
[54] **CAPUCHON POUR DISTRIBUTION DE LIQUIDES OU GELS**
[72] BRACE, GEOFFREY, US
[72] DOWNEY, MICHAEL PAUL, US
[72] KAWALCHUK, JOHN T., US
[72] KENNEDY, ANTHONY JOHN, AU
[72] ZERITIS, JOHN, AU
[71] PRECISION VALVE CORPORATION, US
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[54] **SYSTEM AND METHOD FOR PROVIDING MATCHED MULTIMEDIA VIDEO CONTENT**
[54] **SYSTEME ET PROCEDE PERMETTANT DE FOURNIR UN CONTENU VIDEO MULTIMEDIA MIS EN CORRESPONDANCE**
[72] CLEMMER, ROBERT BRYCE, US
[72] OLUWALANA, SAM OLUSEGUN, US
[72] SWAN, ELLIOT ALLEN, US
[72] POLZIN, MATHEW DAVID, US
[72] DUNLAP, JUSTIN DAVID, US
[71] VADIO, INC., US
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[54] **METHODS FOR MODULATING BILE ACID HOMEOSTASIS AND TREATMENT OF BILE ACID DISORDERS AND DISEASES**
[54] **PROCEDES DE MODULATION DE L'HOMEOSTASIE DE L'ACIDE BILIAIRE ET TRAITEMENT DE TROUBLES ET DE MALADIES DE L'ACIDE BILIAIRE**
[72] LING, LEI, US
[72] LUO, JIAN, US
[71] NGM BIOPHARMACEUTICALS, INC., US
[85] 2015-06-17
[86] 2013-12-26 (PCT/US2013/077782)
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[54] **CONFIGURATION DE FERMES**
[72] VANKER, JOHN LOUIS, US
[72] LASTOWSKI, MICHAEL J., US
[71] PATCO, LLC, US
[85] 2015-06-17
[86] 2013-12-19 (PCT/US2013/076399)
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[54] **SYSTEM AND METHOD FOR MONITORING DATA IN A CLIENT ENVIRONMENT**
[54] **SYSTEME ET PROCEDE DE SURVEILLANCE DE DONNEES DANS UN ENVIRONNEMENT CLIENT**
[72] BERTOUILLE, DAVID B., CA
[72] BESKO, GEOFFREY, CA
[72] CARD, PAUL, CA
[72] LEGARY, MICHAEL, CA
[72] MEIHM, AARON L., CA
[72] PERON, CHRISTIAN, CA
[71] SECCURIS INC., CA
[85] 2015-06-18
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[54] **CROSS-BORDER LOCATION OF GOODS AND SERVICES**
[54] **LOCALISATION TRANSFRONTIERE DE PRODUITS ET DE SERVICES**
[72] ZISES, MATTHEW SCOTT, US
[71] EBAY INC., US
[85] 2015-06-17
[86] 2013-12-19 (PCT/US2013/076463)
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[25] EN
[54] **PLASTIC CONTAINER WITH STRAPPED BASE**
[54] **RECEPTACLE EN PLASTIQUE COMPORTANT UNE BASE RENFORCEE**
[72] HANAN, JAY CLARKE, US
[71] NIAGARA BOTTLING, LLC, US
[85] 2015-06-17
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[25] EN
[54] **RADIOSENSITIZER COMPOUNDS FOR USE IN COMBINATION WITH RADIATION**
[54] **COMPOSES RADIOSENSIBILISATEURS DESTINES A ETRE UTILISES EN ASSOCIATION AVEC DES RAYONNEMENTS**
[72] LU, QING-BIN, CA
[71] LU, QING-BIN, CA
[85] 2015-06-18
[86] 2013-12-20 (PCT/CA2013/051005)
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[54] **CATHETER ORIENTING MARKERS**
[54] **REPERES D'ORIENTATION DE CATHETER**
[72] SPENCER, JASON, US
[72] BOWDEN, RUSSELL W., US
[72] THOMAS, STAN, US
[72] LEVY, OREN, US
[72] PARK, BYONG-HO, US
[72] HO, DIETRICH, US
[71] SPENCER, JASON, US
[71] BOWDEN, RUSSELL W., US
[71] THOMAS, STAN, US
[71] LEVY, OREN, US
[71] PARK, BYONG-HO, US
[71] HO, DIETRICH, US
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[54] **SUPERSATURATED STABILIZED NANOPARTICLES FOR POORLY SOLUBLE DRUGS**
[54] **NANOPARTICULES STABILISEES SUPER SATUREES POUR DES MEDICAMENTS MEDIOCREMENT SOLUBLES**
[72] DESAI, DIPEN, US
[72] PHUAPRADIT, WANTANEE, US
[72] JAIN, ANEKANT, US
[72] THONGSUKMAK, ATSAWIN, US
[72] SHAH, NAVNIT H., US
[71] KASHIV PHARMA, LLC, US
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[54] **MONITORING HIT COUNT FROM IMPACT EVENTS**
[54] **SURVEILLANCE DU COMPTE DE COUPS A PARTIR D'EVENEMENTS D'IMPACT**
[72] KACYVENSKI, ISAIAH, US
[72] DOWLING, KEVIN J., US
[72] FASTERT, STEVEN, US
[71] MC10, INC., US
[85] 2015-06-17
[86] 2013-12-27 (PCT/US2013/077976)
[87] (WO2014/106041)
[30] US (61/746,305) 2012-12-27
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[51] **Int.Cl. A61K 9/14 (2006.01) A61K 9/20 (2006.01) A61K 31/57 (2006.01)**
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[54] **ORALLY DISINTEGRATING TABLET FORMULATION FOR ENHANCED BIOAVAILABILITY**
[54] **FORMULATION DE COMPRIME A DESINTEGRATION ORALE POUR UNE MEILLEURE BIODISPONIBILITE**
[72] DJORDJEVIC, JELENA, US
[72] BOMMANA, MURALI MOHAN, US
[72] PHUAPRADIT, WANTANEE, US
[72] SHAH, NAVNIT H., US
[72] PIZZO, CHRISTOPHER A., US
[71] KASHIV PHARMA, LLC, US
[85] 2015-06-17
[86] 2013-12-19 (PCT/US2013/076578)
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[54] **INTRALUMINAL DEVICE HAVING ENHANCED DELIVERABILITY**
[54] **DISPOSITIF INTRALUMINAL PRESENTANT UNE MEILLEURE CAPACITE DE POSE**
[72] STIGALL, JEREMY, US
[72] MINAS, MARITESS, US
[71] STIGALL, JEREMY, US
[71] MINAS, MARITESS, US
[85] 2015-06-17
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[54] **SOCIAL COVER FEED INTERFACE**
[54] **INTERFACE DE FIL DE NOUVELLES DE COUVERTURE SOCIALE**
[72] MURARKA, NEEL ISHWAR, US
[72] SEKER, NIV, US
[72] MOSSERI, ADAM, US
[72] LUU, FRANCIS, US
[72] SJOGREEN, CARL PHILIP, US
[72] ONDREJKA, CORY RUDOLPH, US
[72] TAYLOR, BRET STEVEN, US
[72] ST. CLAIR, LUKE, US
[72] WEAVER, DANIEL, US
[72] WATZMAN, JOSHUA VAN DYKE, US
[72] SCHAFER, DANIEL, US
[72] BAILEY, WILLIAM S., US
[72] FUNG, PHILIP, US
[71] FACEBOOK, INC., US
[85] 2015-06-17
[86] 2013-12-30 (PCT/US2013/078267)
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[30] US (13/729,634) 2012-12-28
[30] US (61/808,208) 2013-04-03
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[54] **IMAGE CAPTURE, PROCESSING AND DELIVERY AT GROUP EVENTS**
[54] **CAPTURE, TRAITEMENT ET REMISE D'UNE IMAGE LORS D'EVENEMENTS DE GROUPE**
[72] DICKINSON, WILLIAM, US
[72] MAGY, DANIEL, US
[72] CORREIA, MARCO, US
[71] FANPICS, LLC, US
[85] 2015-06-17
[86] 2013-12-19 (PCT/US2013/076757)
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[54] **SYSTEM AND METHOD TO MANAGE DIABETES BASED ON GLUCOSE MEDIAN, GLUCOSE VARIABILITY, AND HYPOGLYCEMIC RISK**
[54] **SYSTEME ET PROCEDE POUR PRENDRE EN CHARGE LE DIABETE SUR LA BASE DE LA MEDIANE DU GLUCOSE, DE LA VARIABILITE DU GLUCOSE, ET DU RISQUE HYPOGLYCEMIQUE**
[72] BUDIMAN, ERWIN S., US
[72] HAYTER, GARY A., US
[72] DONIGER, KENNETH J., US
[72] DUNN, TIMOTHY C., US
[72] CROUTHER, NATHAN C., US
[72] BERMAN, GLENN H., US
[72] WOLPERT, HOWARD A., US
[71] ABBOTT DIABETES CARE INC., US
[85] 2015-06-17
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[54] **USE OF ORGANIC ACIDS OR A SALT THEREOF IN SURFACTANT-BASED ENHANCED OIL RECOVERY FORMULATIONS AND TECHNIQUES**
[54] **UTILISATION D'ACIDES ORGANIQUES OU D'UN SEL CORRESPONDANT DANS DES FORMULATIONS A BASE DE TENSIOACTIF POUR RECUPERATION DE PETROLE AMELIOREE**
[72] SOLASTIOUK, PIERRE, FR
[72] SALAZAR, LUIS C., US
[72] LEWIS, DAVID C., US
[71] HUNTSMAN PETROCHEMICAL LLC, US
[85] 2015-06-17
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[54] **TRAVERSE DE CHEMIN DE FER**
[72] VAN ERP, GERARDUS MARIA, AU
[71] CARBONLOC PTY LTD, AU
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[54] **SYSTEM FOR REMUNERATION FOR LOST BAGGAGE**
[54] **SYSTEME DE REMUNERATION POUR DES BAGAGES PERDUS**
[72] LEVINE, DANIEL, US
[72] MENKIN, GABRIEL, US
[72] YAHALOM, DON, US
[71] BLUE RIBBON BAGS, LLC, US
[85] 2015-06-17
[86] 2013-12-30 (PCT/US2013/078332)
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[30] US (61/746,782) 2012-12-28
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[54] **ANALYSIS OF GLUCOSE MEDIAN, VARIABILITY, AND HYPOGLYCEMIA RISK FOR THERAPY GUIDANCE**
[54] **ANALYSE DE VALEUR MEDIANE DE GLYCEMIE, DE VARIABILITE ET DE RISQUE D'HYPOGLYCEMIE POUR SUPERVISION DE THERAPIE**
[72] DUNN, TIMOTHY C., US
[72] DONIGER, KENNETH J., US
[72] BERMAN, GLENN, US
[72] HAYTLER, GARY A., US
[72] BUDIMAN, ERWIN S., US
[72] BERNSTEIN, DANIEL M., US
[72] CROUTHER, NATHAN, US
[71] ABBOTT DIABETES CARE INC., US
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[54] **METHOD TO PRODUCE WATER-SOLUBLE SUGARS FROM BIOMASS USING SOLVENTS CONTAINING LACTONES**
[54] **PROCEDE D'OBTENTION DE SUCRES SOLUBLES DANS L'EAU A PARTIR DE BIOMASSE A L'AIDE DE SOLVANTS CONTENANT DES LACTONES**
[72] DUMESIC, JAMES A., US
[72] LUTERBACHER, JEREMY S., US
[71] WISCONSIN ALUMNI RESEARCH FOUNDATION, US
[85] 2015-06-17
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[54] **STUMP CUTTER DISC WITH RECESSED TOOTH POCKETS**
[54] **DISQUE D'ELEMENT DE COUPE DE SOUCHE A POCHETTES DENTEES RENFONCEES**
[72] WEINBERG, CLINT, US
[72] HARTKE, LOUIS C., US
[71] VERMEER MANUFACTURING COMPANY, US
[85] 2015-06-17
[86] 2014-01-09 (PCT/US2014/010869)
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[54] **POINT-OF-CARE HYGIENE COMPLIANCE MODULE**
[54] **MODULE D'AIDE AU RESPECT DES REGLES D'HYGIENE AU NIVEAU D'UN SITE DE SOINS**
[72] WEGELIN, JACKSON W., US
[72] ARCHER, MATTHEW J., US
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[71] REELSAFE PTY LTD, AU
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[54] **SYSTEMES ET PROCEDES POUR LE PARTAGE GESTUEL DE DONNEES ENTRE DES DISPOSITIFS ELECTRONIQUES SEPARES**
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[72] STAPLETON, MICHAEL, US
[72] DAVIS, BENJAMIN JAMES, US
[72] HAHN, AMY ANNETTE, US
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[72] KULKARNI, SONAL SHASHIKANT, US
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[54] **METHOD AND SYSTEM FOR HUMAN JOINT TREATMENT PLAN AND PERSONALIZED SURGERY PLANNING USING 3-D KINEMATICS, FUSION IMAGING AND SIMULATION**
[54] **PROCEDE ET SYSTEME POUR UN PLAN DE TRAITEMENT ET UNE PLANIFICATION DE CHIRURGIE PERSONNALISEE D'ARTICULATION POUR UN PATIENT HUMAIN A L'AIDE DE CINEMATIQUE 3D, SIMULATION ET IMAGERIE DE FUSION**
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[72] MEZGHANI, NELLA, CA
[72] FUENTES, ALEXANDRE, CA
[72] SZMUTNY, ERIC, CA
[72] GRIMARD, GUY, CA
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[72] DAVIDSON, GREGORY J.E., CA
[72] RAWSKI, JACOB, CA
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[72] AZIMIFAR, SEYED BABAK, DE
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[54] **SYSTEME ET PROCEDE D'ORIENTATION DE LAMELLE**
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[72] COSTA, TONY, CA
[72] LAU, KENNETH KWOK-CHEUNG, CA
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[72] DANIEL, MATTIAS, SE
[72] KARLSSON, SEBASTIAN, SE
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[72] SCHRADER, STEFAN, DE
[72] FORTMANN, JENS, DE
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[54] **COMPOSES DE TYPE SPIROISOXAZOLINE AYANT UNE ACTIVITE POTENTIALISATRICE DE L'ACTIVITE D'UN ANTIBIOTIQUE**
[72] WILLAND, NICOLAS, FR
[72] DEPREZ, BENOIT, FR
[72] BAULARD, ALAIN, BE
[72] BRODIN, PRISCILLE, FR
[72] DESROSES, MATTHIEU FREDERIK, SE
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[54] **SYNTHESE FACILE DE GRAPHENE, DERIVES DE GRAPHENE ET NANOPARTICULES ABRASIVES ET LEURS DIVERSES UTILISATIONS, COMPRENANT DES ADDITIFS LUBRIFIANT A UTILITE TRIBOLOGIQUE**
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[72] MOHAN, TRAIAN, US
[72] BEKOSCKE, ROBERT, US
[72] JURKIEWICZ, DAMON, US
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[54] **COMPOSITIONS DESOXYGENANTES ET EMBALLAGES COMPORTANT LESDITES COMPOSITI NS**
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[72] GOVINDARAJAN, VENKAT, US
[72] ROST, JOHN, US
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[54] **CELLULES SOUCHES MESANCHYMATEUSES EXPRIMANT DES RECEPTEURS TNF-.ALPHA**
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[72] CARTER, DIANE, US
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[72] MARCELINO, MICHELLE, US
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[54] **SYSTEMES, PROCEDES ET DISPOSITIFS DE GESTION DE SYSTEMES D'ALIMENTATION ELECTRIQUE D'URGENCE**
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[72] BUTLER, THOMAS JOSEPH, US
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[72] KHATRI, AMIT, US
[72] MENSING, SVEN, DE
[72] DUTTA, SANDEEP, US
[72] COHEN, DANIEL E., US
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[72] KLEIN, CHERI E., US
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[54] **ASSAY MODULES HAVING ASSAY REAGENTS AND METHODS OF MAKING AND USING SAME**
[54] **MODULES D'ESSAIS A REACTIFS D'ESSAIS ET LEURS PROCEDES DE PREPARATION ET D'EMPLOI**
[72] GLEZER, ELI N., US
[72] JEFFREY-COKER, BANDELE, US
[72] DEBAD, JEFF D., US
[72] KUMAR, SUDEEP M., US
[72] SIGAL, GEORGE, US
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[54] **ENSEMBLE DE RAIL POUR RAYONNAGE MOBILE**
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[72] CAMPBELL, GEORGE GILES, AU
[71] GLIDESTORE FREETRACK PTY LTD, AU
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[54] **METHODE DE SYNTHESE D'ESTERS D'ACIDES ORGANIQUES DE 5-HYDROXYMETHYLFURFURAL ET LEURS APPLICATIONS**
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[54] **SYNTHESE EFFICACE DE CHELATEURS DESTINES A L'IMAGERIE NUCLEAIRE ET A LA RADIOTHERAPIE : COMPOSITIONS ET APPLICATIONS**
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[72] YU, DONGFANG, US
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[54] **COMPOSITIONS COMPRENANT DES DERIVES DE LA DURAMYCINE IMPERMEANTS VIS-A-VIS DES PAROIS CELLULAIRES**
[72] THORPE, PHILIP E., US
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[72] VAN POELJE, PAUL D., US
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[54] **UTILISATION DE MARQUEURS POST-EXPLOSION DANS L'EXTRACTION MINIERE DE DEPOTS DE MINERAUX**
[72] SPATHIS, ALEXANDER THEOFILE, AU
[72] DARE-BRYAN, PETER CONRAN, AU
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[72] FARLEY, JOHN, US
[72] BERNFIELD, LIESEL A., US
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[54] **PROCEDE ET APPAREIL POUR SUPPORTER UN POSITIONNEMENT POUR DES TERMINAUX DANS UN RESEAU SANS FIL**
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[72] DAMNJANOVIC, ALEKSANDAR, US
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[54] **PROCEDE ET DISPOSITIF POUR ENCODER DES VIDEOS EN TENANT COMPTE DE L'ORDRE DE BALAYAGE D'UNITES D'ENCODAGE AYANT UNE STRUCTURE HIERARCHIQUE ET PROCEDE ET DISPOSITIF POUR DECODER DES VIDEOS EN TENANT COMPTE DE L'ORDRE DE BALAYAGE DES UNITES D'ENCODAGE AYANT UNE STRUCTURE HIERARCHIQUE**
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[72] CHEON, MIN-SU, KR
[72] MIN, JUNG-HYE, KR
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[54] **PROCEDES D'AMPLIFICATION MULTIPLEXE RAPIDE D'ACIDES NUCLEIQUES CIBLES**
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[72] CEDAR, JONATHAN, US
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[72] VERNON, RYAN, US
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AS IP HOLDCO, LLC 2,735,002
ASSMANN, JENS 2,681,782
ASTON, CHRISTOPHER J. 2,504,322
ATLAS ELEKTRONIK GMBH 2,794,966
ATTALI, PIERRE 2,782,779
AVANIC, BRANKO L. 2,817,804
AVAYA CANADA CORP. 2,544,014
AVON PRODUCTS, INC. 2,670,529
AZAM, SHAHID MAJEED 2,765,769
B. BRAUN MEDICAL INC. 2,588,890
B. BRAUN MELSUNGEN AG 2,753,498
B/S/T/ GMBH KOCH KUNSTSTOFFTECHNOLOGIE 2,716,813
BABA, AKIRA 2,799,387
BACHTAR, DODY 2,652,425
BADGER, JOHN T. 2,829,068
BADGER, ROBERT J. T. 2,829,068
BADGER, WILLIAM A. 2,829,068
BAEHREN, THOMAS 2,718,852
BAGNARA, GIAN PAOLO 2,649,234
BAHNEY, TIMOTHY J. 2,585,107
BAINES, BALDEV SINGH 2,607,851
BAJUSZ, DENIS 2,646,685
BAKER HUGHES INCORPORATED 2,770,676
BAKER HUGHES INCORPORATED 2,778,461
BAKER, CARTHEL C. 2,756,846
BAKER, ROGER C. 2,646,984
BAKKEVIG, KARIANNE 2,493,638
BALACHANDRAN, KUMAR 2,690,306
BALL, CARROLL EDWARD 2,745,727
BALLANTYNE, FLENT 2,741,570
BAMDAD, CYNTHIA C. 2,426,446
BAMDAD, R. SHOSHANA 2,426,446
BANGA, GAURAV 2,732,831
BANH, TONY CUONG KIEN 2,530,846
BARACSKAI, ROBERT M. 2,853,675
BARBAULT, ALEXANDRE 2,682,322
BARBELY, JASON R. 2,606,428
BARON, YORAM 2,827,345
BARRALL, GEOFFREY S. 2,504,322
BARRATTE, CHRISTINE 2,829,717
BARTKOVITZ, DAVID JOSEPH 2,694,666
BARTLETT, BRUCE K. 2,822,605
BASELER, CHRISTIAN 2,725,775
BASF SE 2,681,782
BATES, FRANK 2,773,870
BATTELLE ENERGY ALLIANCE, LLC 2,783,092
BATTELLE MEMORIAL INSTITUTE 2,677,823
BAUMANN, MANFRED 2,814,817
BAUST, LISA 2,872,089
BAYER CROPSCIENCE AG 2,771,718
BAYER CROPSCIENCE AG 2,862,939
BAYER INTELLECTUAL PROPERTY GMBH 2,709,955
BAYER SCHERING PHARMA AKTIENGESELLSCHAFT 2,745,569
BEAUMIER, FRANCOIS 2,754,990
BEAUMONT, BERNARD 2,747,574
BEEKMANN, ALFRED 2,754,643
BEIJING SIJIANTONG TECHNOLOGY & DEVELOPMENT CO., LTD 2,768,524
BELDEN CDT (CANADA) INC. 2,712,846
BELICH, JIM 2,758,814
BELL HELICOPTER TEXTRON, INC. 2,732,671
BENDERIUS, BJOERN 2,705,754
BENDIX COMMERCIAL VEHICLE SYSTEMS LLC 2,563,226
BENHAM, SIMON L. 2,504,322
BERGEMANN, ANJA 2,725,775
BERGLUND, ANDERS 2,683,668
BERKELMAN, THOMAS R. 2,793,179
BERNARD, CHRISTOPHER DAVID 2,792,216
BERNARD, DANIEL 2,670,655
BERNHEIM, SUE ELLEN 2,411,055
BERNI, CLAUDIO 2,739,009
BERNOULLI, JENNI 2,652,783
BERRY, DOUGLAS W. 2,778,461
BETLEY, JASON RICHARD 2,607,851
BEUCHLE, GUENTER 2,693,512
BHUSHAN, NAGA 2,713,801
BIADATTI, THIBAUD 2,590,246
BIERINGER, HERMANN 2,771,718
BIESEL, WOLFGANG 2,814,817
BINGHAM, DENNIS N. 2,783,092
BIO HOLDINGS INTERNATIONAL LIMITED 2,607,501

BIO-RAD LABORATORIES, INC. 2,793,179
BIOMIMETIC THERAPEUTICS, LLC 2,641,860
BIONICHE UROLOGY IP INC. 2,799,442
BIRD, CHARLES R. 2,822,634
BISGARD-FRANTZEN, HENRIK 2,365,438
BIZZINI, BERNARD 2,539,172
BLACKBERRY LIMITED 2,682,833
BLACKBERRY LIMITED 2,686,302
BLACKBERRY LIMITED 2,732,547
BLACKBERRY LIMITED 2,792,216
BLACKBERRY LIMITED 2,795,414
BLACKBERRY LIMITED 2,799,837
BLOCK, DAVID 2,824,998
BOATMAN, SCOTT E. 2,653,190
BODDUPALLI, SEKHAR 2,660,012
BOEGLIN, DAMIEN 2,620,280
BOEHME, THOMAS 2,689,985
BOELT, HEINZ 2,765,769
BOHBOT, MICHEL 2,712,846
BOIES, DAVID 2,799,175
BOLL, MICHAEL 2,753,498
BOMCHIL, YOANN 2,827,360
BONNET, PHILIPPE 2,750,351
BONURA, ANGELA 2,558,660
BOONE, THOMAS C. 2,755,336
BORISOV, VLADIMIR 2,662,436
BORNSCHEUER, UWE T. 2,515,583
BORRAS, JAIME A. 2,758,814
BOSTON SCIENTIFIC LIMITED 2,650,142
BOUCHARD, PIERRE-LUC 2,875,885
BOUCHARD, SEBASTIEN 2,691,873
BOUIX, HERVE F. 2,834,689
BOULOS, MAHER I. 2,795,184
BOUSQUET-FRANCES, JOELLE 2,670,655
BOWLES, RICHARD R. 2,853,675
BOYCE, KEVIN GERARD 2,855,398
BRAMBLE, FREDERICK Q., JR. 2,679,820
BRANCEWICZ, CHRIS J. 2,585,748
BRAVO, SERGIO FITA 2,759,976
BREINHOLT, JAY 2,854,002
BREITKOPF, BERTHOLD 2,814,817
BRENNAN, SCOTT WILLIAM 2,680,607
BRENNEIS, DARRELL CHAD 2,778,241
BRITSCH, MATTHIAS 2,653,663
BROEHL, JOSHUA M. 2,576,340
BROENSTRUP, MARK 2,665,269
BRONSKILL, MICHAEL JOHN 2,675,920
BROOKS, TIMOTHY W. 2,762,700
BROWN, MATTHEW F. 2,830,920
BROWN, STEVEN E. 2,670,529
BRUTON, JIM 2,774,774
BUITRAGO, JUAN ALBERTO 2,530,846
BUNCZEK, MICHAEL T. 2,773,870
BUNKER, RONALD SCOTT 2,607,688
BURATTINI, CHRISTIAN 2,603,147
BUREAU, DOMINIQUE 2,754,990
BURGESS, DANIEL E. 2,606,428
BURNS, JENNIFER M. 2,543,115
BUSCH, JOHANNA L. H. C. 2,672,486
BUSCHER, HAROLD T. 2,597,006
BUSSE, CHRISTIAN 2,814,817
BUSSE/SJI CORPORATION 2,664,485
BUSSIERE, THIERRY 2,653,628
BYERLY, BAXTER 2,765,183
BYLES, MICHAEL N. 2,626,626
BYRUM, RANDAL T. 2,575,626
C.R. BARD, INC. 2,770,300
CADDEN, STEPHEN 2,625,312
CAMERON, DEAN OSMAN 2,727,140
CAMPANELLI, JAMES T. 2,780,541
CAMPBELL, GREGORY 2,833,647
CARAWAY, DOUGLAS 2,756,956
CAREY, RICHARD JOSEPH 2,809,158
CARLEO, STEVEN 2,770,300
CARLSON, PETER 2,689,289
CARONNA, MARCO 2,814,817
CARRAHA, KIMBERLY A. 2,866,999
CARRAHA, KIMBERLY A. 2,867,025
CARRETTE, ODILE 2,745,569
CARRILLO, RAMON TORRES 2,680,607
CARUSO, CHRISTOPHER 2,758,870
CASATA TECHNOLOGIES INC. 2,705,832
CASEY, RONALD J. 2,748,489
CASSADAY, TERRY 2,616,546
CASTRO, JOHN R. 2,834,682
CATALINA MARKETING CORPORATION 2,765,183
CATTANEO, CARLO 2,725,517
CAVE, CHRISTOPHER R. 2,677,551
CAZENAVE, GERARD 2,670,655
CEDERGREN, ROBERT A. 2,806,706
CEFCO, LLC 2,682,402
CENEDESE, ANGELO 2,687,724
CENOVUS ENERGY INC. 2,714,646
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 2,675,941
CENTRO INTERNACIONAL DE BIOMEDICINA 2,776,919
CGG SERVICES SA 2,522,406
CHANG, GUODONG 2,637,687
CHATTERJI, JITEN 2,778,241
CHECICHES, DRAGOS 2,725,775
CHEMOCENTRYX, INC. 2,543,115
CHEMTURA CORPORATION 2,703,198
CHEN, BENJAMIN B. 2,750,351
CHEN, CHAO 2,732,547
CHEN, JEN-CHI 2,669,410
CHEN, JINSHAN MICHAEL 2,830,920
CHEN, VINCENT 2,669,410
CHEN, ZHENG 2,735,002
CHENG, ARTHUR 2,848,465
CHEVRON ORONITE COMPANY LLC 2,530,846
CHEVRON PHILLIPS CHEMICAL COMPANY LP 2,657,157
CHHINA, HARBIR S. 2,714,646
CHIANG, YET-MING 2,665,996
CHIN, HOWARD M. 2,866,999
CHIN, HOWARD M. 2,867,025
CHIN, TIMOTHY 2,665,996
CHIZARI, MAHMOUD 2,688,342
CHOI, JIN KYU 2,658,925
CHOPRA, RAJIV 2,675,920
CHOW, JONG H. 2,626,417
CHRISTOPOULOS, CONSTANTIN 2,649,585
CHU, XIN-JIE 2,694,666
CHUBA, CHARLES J. 2,597,974
CHUNG, DONG-YONG 2,741,076
CIERPICKI, TOMASZ 2,773,131
CIMA, MICHAEL J. 2,665,996
CIROTTEAU, YVES 2,607,501
CISCO TECHNOLOGY, INC. 2,783,206
CLARK, GEORGE 2,622,109
CNH INDUSTRIAL AMERICA LLC 2,702,581
CNH INDUSTRIAL CANADA, LTD. 2,754,506
CNOPS, GERDA 2,577,503
COBB, DANIEL P. 2,652,906
COBERN, MARTIN E. 2,606,428
CODDET, CHRISTIAN 2,630,122
COJOCARU, THEODOR 2,725,775
COLE, THEODORE J. 2,822,634
COLGATE-PALMOLIVE COMPANY 2,785,000
COLLINS, MARK V. 2,848,465
COLOMBO, PAOLO 2,558,660
COLUMBIA INSURANCE COMPANY 2,799,421
COMEAU, MICHAEL R. 2,698,382
COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION 2,626,304
CONNER, TIMOTHY W. 2,340,286
CONSIGLIO NAZIONALE DELLE RICERCHE 2,558,660
CONTECH ENGINEERED SOLUTIONS LLC 2,652,906
CONVATEC TECHNOLOGIES INC. 2,683,842
COOK MEDICAL TECHNOLOGIES LLC 2,653,190
COOK MEDICAL TECHNOLOGIES LLC 2,802,718
COOPER, HAL B. H. 2,682,402
COPELAND, RICHARD L. 2,705,187
CORDIS CORPORATION 2,576,564
CORNET, ALBERT 2,646,685
CORRALES, VICTOR M. 2,868,904
CORSON, ANDREW 2,748,489
COSTANTINI, DOMINIQUE 2,782,779
COSTIL, SOPHIE 2,630,122
COTE, PAUL F. 2,695,279
COTTRELL, EDDIE D. 2,688,175
COUGHLIN, CHESLEY B. 2,761,684
COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH 2,674,127
COVIDIEN LP 2,799,062
COX, STEVEN J. 2,644,039
CRAMER, KATHRYN E. 2,683,842
CRANE SECURITY TECHNOLOGIES, INC. 2,695,279
CRAPPS, EDWARD C. 2,515,889
CRISP, RYAN S. 2,576,340

CROMWELL, OLIVER 2,381,340
CROPPER, MICHAEL S. 2,576,340
CROSS, MATTHEW 2,434,714
CRUCELL HOLLAND B.V. 2,654,502
CRUGER, LORENZO J. 2,817,804
CSL LIMITED 2,580,100
CTB, INC. 2,822,634
CULP, PATRICIA 2,694,751
CUMBERLAND PHARMACEUTICALS INC. 2,619,441
CVAC SYSTEMS, INC. 2,642,049
CZARNOWSKI, JAMES TAYLOR 2,865,998
D'ALESSI, FABIO 2,687,724
DAGENAIS, DAN 2,692,043
DAGGETT, BARRY 2,754,296
DAHMEN, PETER 2,862,939
DAHMS, JOHN F.A. 2,686,302
DAI, LIMING 2,674,903
DALY, THOMAS J. 2,594,023
DAMARATI, JOHN 2,650,142
DAMUDE, HOWARD GLENN 2,669,217
DANIAS, IOANNIS 2,859,832
DANIEL MEASUREMENT AND CONTROL, INC. 2,853,841
DANSEREAU, DANIEL A. 2,689,289
DAS, SUBIR 2,760,522
DAVER, SEBASTIEN 2,590,246
DAVIS, BRIAN MICHAEL 2,647,128
DAVIS, GREGORY AUSTIN 2,871,970
DAVIS, PAUL D. 2,515,889
DAWSON, MATTHEW 2,683,842
DAY, DONALD 2,853,841
DE BOER, WOLFGANG 2,754,643
DE KRUIF, CORNELIS ADRIAAN 2,654,502
DE MELO, ONOFRE MANUEL 2,682,833
DE OLIVIERA, JUAN-CARLOS 2,649,585
DE RUIJTER, COR 2,829,656
DECORBY, RAYMOND GEORGE 2,681,264
DEFENSE PRODUCTS AND SERVICES GROUP, INC. 2,827,538
DEGENHARDT, ANDREAS 2,631,404
DEGLING, DONALD E. 2,682,402
DEMANGE, LUC 2,620,280
DENG, RONG 2,816,409
DIAS, BENJAMIN 2,558,780
DIAZ, PEDRO 2,576,564
DICKES, MICHAEL 2,872,089
DICKINSON, ED 2,667,228
DIGIANFILIPPO, ALEANDRO 2,588,890
DIGIROLAMO, ROCCO 2,677,551
DINH, TAN V. 2,817,804
DION, DOMINIQUE 2,754,990
DISANTO, DANIEL M. 2,848,290
DISCH, SASCHA 2,713,744
DITTMAN, JAY A. 2,653,190
DIVELY, ROBERT C. 2,591,248
DIVINO, VINCE 2,680,607
DODGE, DAN 2,733,527
DOELLGAST, GEORGE (DECEASED) 2,755,336
DONNALLY, ROBERT B. 2,835,612
DOO KIN, YU YIN 2,864,163
DOOLEY, KEVIN ALLAN 2,727,221
DORAO, CARLOS A. 2,764,605
DOS SANTOS, ROBSON AUGUSTO SOUZA 2,466,232
DOUVENEAU, SEBASTIEN MARCEL ROBERT 2,733,305
DOVERSBERGER, TERRY G. 2,732,671
DOW GLOBAL TECHNOLOGIES LLC 2,735,554
DOW, PHILIP JAMES 2,865,998
DOYLE, MARY C. 2,558,780
DRAKE, DONALD, III 2,836,760
DSM IP ASSETS B.V. 2,515,583
DUKE, CHRISTOPHER J. 2,685,871
DUMAIS, LAURENCE 2,590,246
DUMBAULD, PATRICK L. 2,523,827
DUNKEL, RALF 2,862,939
DURR, AARON LEWIS 2,658,629
DUTTA, ASHUTOSH 2,760,522
DUTTA, TILAK 2,697,009
DYCUS, SEAN T. 2,523,827
E. I. DU PONT DE NEMOURS AND COMPANY 2,669,217
E. I. DU PONT DE NEMOURS AND COMPANY 2,679,820
EASYSNAP TECHNOLOGY S.R.L. 2,603,147
EATON CORPORATION 2,591,248
EBABE, INC. 2,555,947
ECHOSTAR BROADCASTING CORPORATION 2,803,765
ECHOSTAR TECHNOLOGIES LLC 2,714,980
ECOLEAN AB 2,699,130
EIBEL, HERMANN 2,558,780
EISENBEIS, CLYDE THOMAS 2,724,875
EKANAYAKE, MAHES M. 2,817,804
EL HMAMSI, MOUNIR M. 2,644,039
ELBE, HANS-LUDWIG 2,862,939
ELBIT SYSTEMS LTD. 2,847,900
ELC MANAGEMENT LLC 2,785,747
ELC MANAGEMENT LLC 2,834,682
ELC MANAGEMENT LLC 2,834,689
ELECTROLUX HOME PRODUCTS CORPORATION N.V. 2,678,512
ELECTROLUX HOME PRODUCTS CORPORATION N.V. 2,683,668
ELHARDT, PAUL MICHAEL 2,827,538
ELIZAROV, ARKADIJ M. 2,745,727
ELLINGSEN, TROND 2,493,638
ELNAGAR, HASSAN Y. 2,665,012
ELRAFIH, MOHAMED 2,799,442
EMERSON ELECTRIC CO. 2,853,675
ENDO, MASAKAZU 2,809,299
ENGLEBERT, ERIC 2,817,858
EPPSTEIN, DEBORAH A. 2,780,541
ERTESVAG, HELGA 2,493,638
ESCAF, LUIS J. 2,660,011
ESCHLER, JOHANNES 2,718,852
ESMAEILI, PAYMAN 2,767,510
ETHICON ENDO-SURGERY, INC. 2,575,626
ETHICON ENDO-SURGERY, INC. 2,576,340
EV (BABY) LIMITED 2,566,696
EVEREADY BATTERY COMPANY, INC. 2,615,680
EWAN, SAM M. 2,682,402
EWAN, THOMAS K. 2,682,402
EXERGY S.P.A. 2,823,674
EXXONMOBIL CHEMICAL PATENTS INC. 2,779,627
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY 2,739,495
F. HOFFMANN-LA ROCHE AG 2,544,907
F. HOFFMANN-LA ROCHE AG 2,694,666
FAKUNLE, OLADAPO 2,632,486
FAMOLARI, DAVID 2,596,997
FANTNER, GEORG 2,607,146
FASSBENDER, TOBIAS 2,794,966
FASSIH-NIA, MOHAMMED 2,705,122
FAUGHT, STACY LEON 2,680,607
FAURIE, JEAN-PIERRE 2,747,574
FEDERSPIEL, WILLIAM J. 2,605,259
FEE, THOMAS J. 2,677,116
FEHRENTZ, JEAN-ALAIN 2,620,280
FELDBERG, INES 2,803,472
FELDMANN, ANDRE 2,653,505
FENG, MARTIN 2,831,819
FENNELL, BEDFORD W. 2,685,839
FERAG AG 2,739,009
FERNANDINO, MARIA 2,764,605
FERNIE, GEOFFREY ROY 2,697,009
FERRER, FERRAN MARTI 2,759,976
FERRING B.V. 2,664,545
FICCO, MATHEW A. 2,758,870
FIEBIG, HELMUT 2,381,340
FIELD, GRANT 2,761,047
FILION, MARIO C. 2,799,442
FINCHER, CHARLES KENNITH 2,827,538
FINKE, MICHAEL 2,577,726
FISCHER, KLAUS JUERGEN 2,799,421
FISCHER, NORMANN 2,770,332
FISHER CONTROLS INTERNATIONAL LLC 2,724,875
FISHER, JERRY W. 2,833,943
FITZBACK, STEPHANE 2,775,406
FITZGERALD, CHRISTOPHER T. 2,767,445
FITZGERALD, MICHAEL C. 2,785,000
FLEISSMAN, LEONA GIAT 2,670,529
FLEURY, DELPHINE 2,577,503
FLOAT, JAMISON J. 2,576,340
FLSMIDTH A/S 2,854,002
FOGG, JAMES 2,815,431
FOLEY, MARTIN P. 2,684,621
FORD, COLIN 2,794,866
FORD, DANIEL 2,815,431
FORD, MICHAEL BRENT 2,628,901
FORGHANIAN-ARANI, ARVIN 2,675,920
FORMICKA-ZEPPEZAUER, GRAZYNA 2,682,887

FPINNOVATIONS 2,831,819
FRANCOEUR, YVON 2,705,207
FRANKOWSKI, BRIAN J. 2,605,259
FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 2,713,744
FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 2,746,507
FRAZIER, RAWLS II. 2,530,846
FREDERICK, DANIEL L. 2,767,445
FREEMAN, DANIEL 2,801,424
FREKING, BENNO 2,794,966
FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH 2,650,429
FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH 2,814,817
FREZARD, FREDERIC JEAN GEORGE 2,466,232
FREZZA, RUGGERO 2,687,724
FRIESEN, KIM GENE 2,553,748
FRITSCH, JUERGEN 2,577,726
FRITZ, HELMUT 2,765,769
FRITZ, PETER M. 2,765,769
FROST, LYMAN 2,783,092
FRUIT, RONALD 2,676,362
FUBARA, JOSEPHINE 2,658,629
FUKUMARU, MARIKO 2,795,184
FURUI, TAKAYUKI 2,809,299
FUTSCHER, MICHAEL 2,818,276
GABEL, ROBERT A., JR. 2,664,485
GAGNON, NATALIE ANN 2,544,014
GALDERMA RESEARCH & DEVELOPMENT 2,590,246
GALER, CHAD 2,558,780
GALLOP, MARK A. 2,706,575
GARBEV, KRASSIMIR 2,693,512
GARRISON, DAVID M. 2,523,827
GASS, PAUL 2,558,780
GATTO, VINCENT J. 2,665,012
GAUTHIER, THIERRY 2,613,374
GAZZARD, LEWIS J. 2,632,181
GEE, JEFFERY C. 2,657,157
GEIBEL, JOHN PETER 2,681,582
GEISSEL, UWE 2,685,632
GEKELER, MANFRED W. 2,789,937
GELBHAR, ADEMAR 2,621,617
GELZLEICHTER, THOMAS RICHARD 2,723,614
GENENTECH, INC. 2,632,181
GENENTECH, INC. 2,723,614
GENERAL ELECTRIC COMPANY 2,571,952
GENERAL ELECTRIC COMPANY 2,607,688
GENERAL ELECTRIC COMPANY 2,623,644
GENERAL ELECTRIC COMPANY 2,632,486
GENERAL ELECTRIC COMPANY 2,647,128
GENERAL ELECTRIC COMPANY 2,716,686
GENERAL ELECTRIC COMPANY 2,822,937
GENERAL KINEMATICS CORPORATION 2,676,362
GENERAL MILLS MARKETING, INC. 2,644,039
GENNARI, GIAMBATTISTA 2,687,724
GEORGIA-PACIFIC CHEMICALS LLC 2,685,839
GEORGIA-PACIFIC CHEMICALS LLC 2,829,559
GEOX S.P.A. 2,681,977
GERACI, DOMENICO 2,558,660
GERBER, BRANDON SHANE 2,822,937
GERLACH, UWE 2,689,985
GERWING, MURRAY 2,692,043
GHOSH, ANINDYA 2,760,235
GIAMALVA, DAVID H. 2,658,629
GIANNONI FRANCE 2,713,733
GIETL, ANDREAS 2,681,782
GIFFIN, ROLLIN GEORGE 2,632,486
GILBERT, SCOTT J. 2,555,400
GIMELFARB, LUDMILLA 2,558,780
GIMMESTAD, MARTIN 2,493,638
GINTER, HERBERT 2,666,031
GIRGIS, SAMI 2,610,676
GITTINS, SIMON D. 2,714,646
GLASS, DAVID J. 2,594,023
GNIRSS, GUNTER 2,685,632
GODI, ALESSANDRO 2,660,258
GOEKE, VOLKER 2,765,769
GOHARA, TAISEI 2,774,842
GOLDFARB, MICHAEL 2,711,398
GOLEBIOWSKI, MICHAEL 2,588,890
GOMES, JEAN-MANUEL 2,794,866
GONZALEZ RODRIGUEZ, TOMAS 2,759,976
GONZALEZ, ANA 2,794,866
GONZALEZ, ARMANDO J. 2,817,804
GONZALEZ-GARCIA, ANA 2,759,976
GOODHART, LESLE MARIE 2,411,055
GOPALAKRISHNAN, PRAVEEN 2,596,997
GOSAMO, IGNAZIO 2,733,305
GOZE, MARIA C. B. 2,779,627
GRAESSEL, GEORG 2,681,782
GRAINS RESEARCH AND DEVELOPMENT CORPORATION 2,626,304
GRAMBOO INC. 2,864,163
GRAPHIC PACKAGING INTERNATIONAL, INC. 2,794,866
GRASSMANN, OLAF 2,544,907
GRATTON, LOIC 2,754,990
GRAY, MALCOLM 2,626,417
GREENBERG, MICHAEL J. 2,773,870
GREFVE, KENNETH 2,815,715
GREMBECKA, JOLANTA 2,773,131
GRETZKE, DIRK 2,689,985
GRIGGS, GERALD THOMAS 2,697,009
GROELZ, DANIEL 2,694,050
GROSS, PETER 2,682,887
GROSZ, GREGORY CHRISTOPHER 2,763,193
GROTE INDUSTRIES, INC. 2,762,700
GROUBERT, BRIAN DAVID 2,754,296
GROVE, MICHAEL T. 2,739,495
GROVER, DAVID 2,735,002
GRYCHOWSKI, JERRY R. 2,684,621
GUBLER, FRANZ JACQUES MARIE 2,626,304
GUEHRING, HANS 2,665,269
GUERRA, PAUL 2,523,827
GUO, JIAYIN 2,795,184
GUPTA, RAVI 2,732,831
GUSTAFSSON, PER 2,699,130
GUTIERREZ, ANDRES 2,637,175
GUY, FRANCOIS 2,754,990
HA, EDWARD HYUNGSUK 2,632,181
HA, JUN YONG 2,658,925
HAAS, MICHAEL S. 2,773,870
HACKER, ERWIN 2,771,718
HAESSELBARTH, ALEXANDER 2,631,404
HAHN, KLAUS 2,681,782
HAJDUK, ERIC A. 2,554,128
HAKUYA, HIDEAKI 2,856,597
HALDOR TOPSOE A/S 2,830,066
HALL, BOBBY E. 2,760,235
HALL, SIMON REGINALD 2,510,732
HALLAM-BAKER, PHILLIP MARTIN 2,649,584
HALLIBURTON ENERGY SERVICES, INC. 2,651,075
HALLIBURTON ENERGY SERVICES, INC. 2,760,235
HALLIBURTON ENERGY SERVICES, INC. 2,768,756
HALLIBURTON ENERGY SERVICES, INC. 2,778,241
HALLIBURTON ENERGY SERVICES, INC. 2,795,209
HALLIBURTON ENERGY SERVICES, INC. 2,812,586
HALLIBURTON ENERGY SERVICES, INC. 2,848,465
HALLIDAY, JANET ANNE 2,664,545
HALLUNDBAEK, JORGEN 2,685,062
HALONEN, KAIJA 2,652,783
HAMBURGER STIFTUNG ZUR FOERDERUNG VON WISSENSCHAFT UND KULTUR 2,523,357
HAMEL, YVAN 2,833,647
HAN, GANG 2,795,184
HANEY, EDWARD J. 2,806,721
HANKINS, JOHN BENJAMIN 2,763,193
HANSEN, HELBO ANDERS 2,830,066
HANSEN, NED R. 2,652,425
HANSMA, PAUL 2,607,146
HARADA, SHIGERU 2,808,260
HARDING, JOHN 2,597,974
HARGREAVES, STEVEN 2,692,043
HARMON, DARREN L. 2,762,700

HARRIS CORPORATION 2,816,102
HARRIS, E. MARK 2,799,421
HARRON, GERALD 2,729,653
HART, CHARLES E. 2,641,860
HARTLEY, DAVID ERNEST 2,653,190
HARTY, MICHAEL P. 2,677,116
HASKELL, FRANK 2,677,116
HASZ, WAYNE CHARLES 2,607,688
HATHAWAY, ROYAL D. 2,748,489
HAWASS, OUBADA 2,765,440
HE, DAKE 2,795,414
HE, HONGXIAN 2,669,217
HEADLEY, F. ANTHONY, JR. 2,650,142
HEALY, ROBERT 2,683,676
HEBERT, STEVEN C. (DECEASED) 2,681,582
HECK, JOSEPH P. 2,817,804
HEINS, WILLIAM F. 2,716,686
HELEN OF TROY LIMITED 2,824,998
HELFF, MARKUS 2,650,429
HELLAND, CHAD LEIGHTON 2,827,538
HELLMUTH, OLIVER 2,746,507
HELTON, TERRY E. 2,739,495
HELVETIA IP AG 2,867,303
HENCK, THORSTEN 2,725,775
HENNEN, JOZEF C. 2,631,404
HENNIG, MICHAEL 2,544,907
HENRY, JEFFREY WAYNE 2,766,195
HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF HEALTH 2,733,104
HERSEY, CHRISTOPHER S. 2,652,906
HESS, JAY 2,773,131
HEWITT, TODD JEFFERY 2,680,607
HILL'S PET NUTRITION, INC. 2,553,748
HILL'S PET NUTRITION, INC. 2,588,709
HILLMYER, MARC 2,773,870
HILTI AKTIENGESELLSCHAFT 2,666,031
HIRARAGI, HAJIME 2,723,614
HITACHI DATA SYSTEMS ENGINEERING UK LIMITED 2,504,322
HITACHI METALS, LTD. 2,795,184
HITCHMAN, TIM 2,515,583
HIWASA, SHOICHI 2,774,842
HOBIE CAT COMPANY, A MISSOURI CORPORATION 2,865,998
HOCHSCHULE KONSTANZ 2,789,937
HOCHSTRASSER, DENIS FRANCOIS 2,745,569
HOCHSTRASSER, REMO ANTON 2,544,907
HOFFMAN, FRED 2,563,226
HOFFMAN, STEPHEN L. 2,483,820
HOFFMANN, HOLGER 2,665,269
HOFMAN, HENK 2,829,656
HOLAN, ZDENEK RICHARD 2,799,442
HOLLAENDER, VERA 2,694,050
HOLLETT, RONALD CLEMENT 2,623,644
HOLLINGER, JEFFREY O. 2,641,860
HONDA MOTOR CO., LTD. 2,809,299
HONEYWELL INTERNATIONAL INC. 2,638,203
HOOGENBOOM, HENDRICUS RENERUS JACOBUS MATTHEUS 2,527,694
HOPKINS, SAMUEL P. 2,629,273
HORMOS MEDICAL LTD. 2,652,783
HORTECH, INC. 2,771,937
HORVATH, ANTHONY M. 2,806,721
HOSKIN, DENNIS H. 2,739,495
HOSPIRA, INC. 2,806,706
HOU, GUO 2,835,612
HOWARD, MAUREEN C. 2,543,115
HOWLETT, COLIN 2,729,653
HSIA, SUNG L. 2,650,825
HUANG, JIANDONG 2,783,206
HUANG, KELLY 2,660,012
HUEGEL, ELMAR 2,814,817
HUHTAMAKI, INC. 2,657,872
HUNGENBERG, HEIKE 2,709,955
HUSSAIN, SYED 2,674,127
HYDRO-POINT DATA SYSTEMS, INC. 2,689,289
HYP, ERIC D. 2,799,175
ICHIHASHI, MASAMITSU 2,785,747
ICONIC WORLDWIDE GAMING LIMITED 2,825,936
IFP ENERGIES NOUVELLES 2,613,374
ILIAS-MEDICAL GMBH 2,619,471
IMPERIAL OIL RESOURCES LIMITED 2,767,510
IMPERIAL OIL RESOURCES LIMITED 2,822,605
IMRIS INC. 2,718,686
INGVARSSON, KJELL 2,815,715
INMAN, EDWARD J. 2,685,871
INNOVATIVE TEXTILES, INC. 2,626,626
INNSEP AS 2,764,605
INTERDIGITAL TECHNOLOGY CORPORATION 2,677,551
INZE, DIRK GUSTAAF 2,577,503
ISHIKAWA, KAZUMITSU 2,793,962
ITRON, INC. 2,662,436
IVIE, CRAIG 2,756,956
IWAKIRI, HIROSHI 2,780,438
IWASAKI, HIROYUKI 2,753,412
JACKMAN, THOMAS J. 2,694,764
JACKSON, DAVID Y. 2,632,181
JACOB, CHRISTOPHE 2,834,689
JACOBSEN, FREDERICK W. 2,755,336
JACOBSEN, JOHN VIGGO 2,626,304
JAMESON, GRAEME JOHN 2,596,329
JANSSEN ALZHEIMER IMMUNOTHERAPY 2,653,628
JANSSEN PHARMACEUTICA N.V. 2,653,940
JARMUSZEWSKI, PERRY 2,799,837
JASPAR, MICHAEL 2,729,653
JAYSON, BJORNA M. 2,644,039
JEFFREY, PETER 2,679,777
JENNEWEIN, MARC 2,800,008
JEONG, YEON SU 2,658,925
JETTE, GAETAN 2,638,717
JOHANNESSON, MATTIAS 2,705,754
JOHANSSON, JOAR 2,815,715
JOHN DEERE BRASIL LTDA 2,621,617
JOHN, HARRIET H. 2,864,163
JOHN, NITISH 2,864,163
JOHNS, PAUL W. 2,785,528
JOHNSON & JOHNSON CONSUMER COMPANIES, INC. 2,660,012
JOHNSON, CHAD M. 2,702,581
JOHNSON, KIRK L. 2,576,564
JOHNSON, STANLEY E. 2,651,075
JOHNSON-WOOD, KELLY 2,653,628
JOINLOCK PTY LTD 2,727,140
JONAS, JOERG 2,814,817
JONES, DARRELL D. 2,775,866
JONES, EDWARD W. 2,794,866
JONES, RHIANNON 2,793,179
JONES, SCOTT 2,622,109
JONGREN, GEORGE 2,734,762
JONSSON, LARS 2,815,715
JORGENSEN, CHRISTEL THEA 2,365,438
JORNVALL, HANS 2,682,887
JUREWICZ, JERZY 2,795,184
JUSSMANN, ALBERTO 2,607,501
K+S AKTIENGESELLSCHAFT 2,803,472
K+S KALI GMBH 2,800,742
KABUSHIKI KAISHA KOBE SEIKO SHO (KOBE STEEL, LTD.) 2,856,597
KABUSHIKI KAISHA TOSHIBA 2,596,997
KABUSHIKI KAISHA TOSHIBA 2,760,522
KAMPS, JOHANNES ADRIANUS ANTONIUS MARIA 2,699,671
KANG, KWEON-HO 2,741,076
KARDAS, JASON CHRISTOPHER 2,865,998
KARLSRUHER INSTITUT FUER TECHNOLOGIE 2,693,512
KARTES, KRISTIN L. 2,690,760
KARUNAKARAN, KARUNA PONNIAH 2,493,638
KASSIANOFF, EDOUARD P. 2,755,167
KASTELEIN, MAARTEN WILLEM 2,584,595
KAWASAKI JUKOGYO KABUSHIKI KAISHA 2,814,463
KE, DANBING 2,799,442
KEHREL, BEATE 2,523,357
KEITH, JOHN M. 2,653,940
KELLY, WILLIAM G. F. 2,615,680
KENNER, JOHN VANDERSTAAY 2,871,970
KENSLER, ANN 2,785,528
KERMODE, ALLISON 2,607,678
KERMODE, ALLISON R. 2,607,678
KETTERMAN, GREGORY SCOTT 2,865,998
KEULEMANS, JACOBA A. M. 2,672,486
KHAN, SHAKEEB Z. 2,817,804

KHANDEKAR, AAMOD D. 2,713,801
KHENFIR, MOUNIR 2,754,990
KIERSGAARD, JESPER 2,815,715
KILPATRICK-LIVERMAN, LATONYA 2,785,000
KIM, HEE-DOO 2,658,925
KIM, IL-KOO 2,883,050
KIM, JIN KWAN 2,658,925
KIM, KWANG-WOOK 2,741,076
KIM, SUN-YOUNG 2,658,925
KIM, SUNG-IL 2,658,925
KIND, HANS-JOACHIM 2,800,742
KIND, HANS-JOACHIM 2,803,472
KING, EMILY CATHERINE 2,697,009
KING, RYAN A. 2,809,158
KINOMURA, SHOJI 2,786,978
KISING, JUERGEN 2,660,237
KISRA, SAAD 2,857,317
KISS, TIMOTHY EDWARD 2,809,299
KITO CORPORATION 2,793,962
KJAERULFF, SOREN 2,365,438
KLEEMANN, HEINZ-WERNER 2,689,985
KLEIN MEDICAL LIMITED 2,631,830
KLEIN, CORNELIS KEES 2,631,830
KLINGLER, KERRY M. 2,783,092
KLINGMAN, JAN DONALD 2,809,693
KLOTZ, MARKUS 2,799,421
KLUTZ, HANS-JOACHIM 2,742,707
KNECHTEL, JOHN K. 2,664,485
KNORR BREMSE RAIL SYSTEMS (UK) LIMITED 2,655,141
KNUDSEN, NIELS OLE 2,828,266
KOBINGER, GARY 2,733,104
KOCH AGRONOMIC SERVICES, LLC 2,668,832
KOCH, HANS-JUERGEN 2,716,813
KOCKX, MATTHIAS 2,803,472
KODAMA, TOSHIKAZU 2,596,997
KOEKOEK, MENNO 2,829,656
KOELNER RAWLPLUG IP 2,625,312
KOENIG, GERHARD 2,745,569
KOH, HYUN-JU 2,658,925
KOLB, HARTMUTH C. 2,745,727
KOLL, DETLEF 2,577,726
KOMATSU LTD. 2,808,260
KONDO, YUKI 2,799,387
KOPKO, LESLIE 2,558,780
KORB, DONALD R. 2,585,748
KOREA ATOMIC ENERGY RESEARCH INSTITUTE 2,741,076
KORODI, GERGELY FERENC 2,795,414
KOROGI, TODD M. 2,748,489
KORTUM, OLAF C. 2,631,404
KOSHIDA, TAKAHISA 2,774,842
KOSTENICK, PAUL G., JR. 2,775,866
KOUISNI, LAMFEDDAL 2,831,819
KOUVO, MIKKO 2,743,947
KOWALCHUK, TREVOR LAWRENCE 2,754,506
KRAFT FOODS GROUP BRANDS LLC 2,558,780
KRAFT FOODS R & D, INC. 2,631,404
KRAMER, GERARDUS MARIA 2,584,595
KRAMER, ROBERT ARJEN 2,654,502
KRASNY, LEONID 2,690,306
KRAUSE, HANS-JUERGEN 2,872,089
KREGER, LIONEL L. 2,822,634
KROHN, PETER-WILHELM 2,709,955
KROTH, ROGERIO 2,621,617
KRZYSTOFCZYK, CARL J. 2,689,139
KUGELMANN, FRANZ 2,650,429
KUHN, CLAUDIA HILDEGARD 2,607,851
KUITTINEN, JARNO 2,743,947
KUITTINEN, JARNO 2,789,239
KUNII, HIROSHI 2,856,597
KUNTZE, CHRISTOPHER 2,597,974
KURI, YAMIL 2,758,649
KURIHARA, TAKESHI 2,808,260
KUSLEIKA, RICH 2,799,062
KWOK, PAN 2,651,075
LABEQUE, REGINE 2,800,008
LABIT, JENNIFER LYNN 2,844,465
LACAS, MARC-ANDRE 2,691,873
LADSTAETTER, ULRICH 2,718,852
LAGOS GONZALEZ, MARCELO SANTIAGO 2,754,158
LAIRD, IAN 2,630,457
LAIRD, MARY L. 2,833,943
LANDT, ANDREAS 2,839,632
LAPENA, NIEVES 2,759,976
LAROUCHE, STEPHANE 2,814,600
LARSEN, KLAUS 2,760,738
LASKOWITZ, IAN 2,703,198
LASTINGER, ROC 2,867,303
LAUER, MARTIN 2,814,817
LAWSON, WILLIAM T. 2,434,714
LE BUANEC, HELENE 2,539,172
LE CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 2,620,280
LE MER, JOSEPH 2,713,733
LEANNA, GARY J. 2,650,142
LEASE, DANIEL T. 2,676,362
LEDOIGT, GERARD 2,675,941
LEE, DER-YANG 2,669,410
LEE, EIL-HEE 2,741,076
LEE, JAE-WON 2,741,076
LEE, JUNG-WON 2,741,076
LEE, KI-WHA 2,658,925
LEE, KUNE-WOO 2,741,076
LEE, SANGWOO 2,773,870
LEHMANN, JOHN W. 2,762,057
LEI, QINGXIN 2,637,687
LEICA GEOSYSTEMS AG 2,745,917
LEIFHEIT AG 2,799,421
LEINERT, BRUCE R. 2,705,802
LEMAN, FREDERIC 2,630,122
LEMARCHAND, CAROLINE 2,782,779
LEMPINEN, VESA-PEKKA 2,610,693
LENZ, CHRISTIAN 2,694,050
LEONARDO S.R.L. 2,725,517
LESAGE, YVES LUCIEN TRANQUILLE 2,615,034
LESCH, MICHAEL 2,803,472
LETAVIC, MICHAEL A. 2,653,940
LI, YUE-SHENG 2,755,336
LI, YUNLONG 2,768,524
LIAO, AN-TING 2,630,457
LIAO, DER-ING 2,669,217
LIFETIME PRODUCTS INC. 2,829,068
LIFVENBORG, ULF 2,815,715
LIM, HYUNGSIK 2,859,832
LIM, KYUNG MIN 2,658,925
LIMING, MICHAEL A. 2,657,872
LIN, CHRISTOPHER 2,767,510
LIN, DEXU 2,713,801
LIN, LIU XI 2,835,612
LINDE AG 2,765,769
LINDQVIST, LARS-ERIK THOMAS 2,648,363
LINDSTROM, MAGNUS 2,734,762
LINTON, CARL E. 2,642,049
LIPNISKIS, JEFFREY 2,758,870
LISTER, MARK WILLIAM 2,806,721
LIU, HONGWEI 2,799,837
LIU, XUEJIE 2,859,659
LOGTENBERG, TON 2,527,694
LONGO, DANIELA 2,681,782
LORAND, ANTHONY 2,615,034
LORENZI, LOUIS BRUNO 2,647,128
LOVELL, STEVEN ANDREW 2,871,970
LOYEN, JEAN-FRANCOIS 2,522,406
LOZIER, THOMAS S. 2,749,731
LUCAS, EDWARD 2,829,559
LUDWIKOW, MARIA J. 2,706,575
LUFT, WERNER 2,818,276
LUK, KIN-CHUN THOMAS 2,694,666
LUKAT, SEBASTIEN 2,630,122
LUKE, THOMAS C. 2,483,820
LUMENPULSE LIGHTING INC. 2,833,647
LUO, YONGZHANG 2,637,687
LY, KIEV S. 2,653,940
LYKKE, MADS 2,830,066
LYNCH, SAMUEL E. 2,641,860
LYON, JONATHAN 2,515,583
LYONS, NICHOLAS J. 2,770,676
M-I L.L.C. 2,774,774
MABRY, MARK 2,658,629
MACCIONI BARAONA, RICARDO 2,776,919
MACHIDA, MASAOMI 2,808,260
MACK, BRENDAN C. 2,605,259
MACKENZIE, DAVID S. 2,771,937
MACLEAN, ROGER 2,733,527
MACLENNAN, CHARLES 2,814,600
MACLENNAN, ROBERT 2,814,600
MACOR, RICHARD J. 2,595,846
MACOSKO, CHRISTOPHER 2,773,870
MAGID, YITZICK 2,847,900
MAGNA INTERNATIONAL INC. 2,597,974
MAHMOOD, KHALID 2,660,012
MAILLAND, FEDERICO 2,676,259
MAJKIC, GORAN 2,768,516
MAKINEN, JARI 2,610,693
MALLART, SERGIO 2,689,985
MALONE, MICHAEL ELDRIDGE 2,651,075
MANI, NEELAKANDHA S. 2,653,940
MANKARUSE, GEORGE SOLIMAN 2,799,837
MARATHE, MADHAV 2,783,206

MARCHEVSKY, MAXIM 2,768,516
MARS, INCORPORATED 2,510,732
MARTELLO, MARK T. 2,773,870
MARTIN ENGINEERING COMPANY 2,730,099
MARTIN, DAVID 2,681,582
MARTIN, LISANDRA 2,793,179
MARTIN, PEDRO P. 2,759,976
MARTINETTI, LUCA 2,773,870
MARTINEZ ALONSO, AMELIA 2,759,976
MARTINEZ, ALAIN 2,597,738
MARTINEZ, JEAN 2,620,280
MASONIS, JOHN TODD 2,809,158
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 2,645,645
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 2,665,996
MASSMAN, STEVE 2,676,362
MASUTANI, EISHIN 2,808,260
MATSUI, MARY S. 2,785,747
MATSUNAGA, PHILLIP T. 2,779,627
MATSUO, RYOKO 2,596,997
MAURICIO, JEREMIAH 2,806,721
MAY, KEVIN T. 2,794,866
MAZELLE, CHRISTIAN HENRY 2,615,034
MAZZOUJI, FARID 2,827,360
MC DONALD, STUART 2,689,139
MCCABE, STEPHEN 2,676,362
MCCARDLE, ARTHUR 2,623,644
MCCLAIN, JAMES B. 2,667,228
MCCLELLAND, DAVID E. 2,626,417
MCCOY GLOBAL INC. 2,692,043
MCEVOY, PAUL 2,683,676
MCHALE, JAMES 2,735,002
MCHUGO, VINCENT 2,802,718
MCNEIL-PPC, INC. 2,669,410
MEDEPALLI, KAMESH 2,596,997
MEDINA, RAFAEL R. 2,723,332
MEDTRONIC CRYOCATH LP 2,762,057
MEDVID, JOSEPH J., III 2,817,804
MEHLIN, CHRISTOPHER 2,698,382
MEINDL, KATHRIN 2,665,269
MEISWINKEL, ANDREAS 2,765,769
MEIXNER, BERND 2,685,632
MELNICK, MICHAEL 2,830,920
MERCIER, JEAN-CLAUDE 2,775,406
MERCK PATENT GMBH 2,381,340
MERIDIAN MANUFACTURING GROUP 2,767,445
MERUS B.V. 2,527,694
MEUNIER, JULIEN 2,522,406
MEYER, ADAM 2,684,621
MIAO, ZHENHUA 2,543,115
MICELI, DAVID A. 2,810,353
MICELI, JOSEPH A. 2,810,353
MICELL TECHNOLOGIES, INC. 2,667,228
MIEZWA, MEGAN 2,799,062
MIHALIK, TERESA ANN 2,762,057
MILLAN, RUBEN DARIO SINISTERRA 2,466,232
MILLAR, ANTHONY ALAN 2,626,304
MILLS, JOHN E. 2,653,940
MIN, HO-SUNG 2,755,336
MINAKAMI, SATOSHI 2,687,558
MINERVA BIOTECHNOLOGIES CORPORATION 2,426,446
MINGUS, J. DAVID 2,644,039
MINUTE KEY INC. 2,801,424
MIRAGHAIE, REZA 2,745,727
MISHKIN, ERIC 2,836,760
MITSUBISHI HITACHI POWER SYSTEMS, LTD. 2,799,387
MITSUTA, SHINJI 2,808,260
MIZUSHIMA FERROALLOY CO., LTD. 2,774,842
MOH, JOO-HYUN 2,658,925
MOHAN, KRISHAN 2,610,676
MOLEMA, GRIETJE 2,699,671
MONIZ, THOMAS ORY 2,571,952
MONSANTO TECHNOLOGY LLC 2,340,286
MONTGOMERY, JUSTIN I. 2,830,920
MOOR, TIMOTHY NICHOLAS 2,566,696
MORAN, JAMES W. 2,558,780
MORGAN, RONNIE G. 2,778,241
MORGRET, LESLIE D. 2,773,870
MORLEY, SCOTT W. 2,605,259
MORRIS, ROBERT E. 2,770,332
MORSELLI, MARIO ANTONIO 2,680,540
MOSA, FUAD 2,765,769
MOSER, JANICE 2,836,760
MOSLER, THEODORE J. 2,748,489
MOSPEN PRODUCTS COMPANY 2,794,642
MOTOROLA SOLUTIONS, INC. 2,817,804
MOULIN, ALINE 2,620,280
MOUNT, JEFF 2,765,183
MOURANT, FIONA W. 2,872,221
MUELLER, BERND H. 2,765,769
MUELLER, LINDA 2,681,977
MUELLER, WOLFGANG 2,765,769
MULLEN, JOSHUA O. 2,799,175
MULTIMODAL TECHNOLOGIES, LLC 2,577,726
MURROW, KURT DAVID 2,632,486
MUSALE, DEEPAK A. 2,660,597
MUSSCHOOT, PAUL 2,676,362
MYERS, RONALD D. 2,767,510
NA, SANG-HO 2,741,076
NACCARATO, JOHN R. 2,705,832
NADU, ANA PAULA 2,466,232
NAGABHUSHANAM, PASUPULETI 2,674,127
NAGEL, FREDERIK 2,713,744
NAKANISHI, YUKIHIRO 2,808,260
NALCO COMPANY 2,660,597
NANDA, SANJIV 2,694,976
NARAIN, NIVEN R. 2,650,825
NASSIRI, NASSER 2,607,501
NATIONAL OILWELL VARCO L.P. 2,797,602
NATIONAL OILWELL VARCO, L.P. 2,756,956
NATIONAL OILWELL VARCO, L.P. 2,763,193
NATIONAL OILWELL VARCO, L.P. 2,835,612
NEEDIT APS 2,760,738
NELSON, PAUL E. 2,772,419
NEOVACS 2,539,172
NEUBAUER, HERBERT 2,814,817
NEUENDORF, MAX 2,713,744
NEUFELD, JUAN 2,748,645
NEUNER, CHARLES P. 2,834,682
NEWCASTLE INNOVATION LIMITED 2,596,329
NGUYEN-DEMARY, TINH 2,683,842
NI, XIONGWEI 2,630,457
NICOLLE, ANDRE 2,613,374
NICOLSON, DONALD MAGNUS 2,664,545
NIEMI, TIMO 2,789,239
NIKI, YOKO 2,785,747
NIKSIC, MARK R. 2,685,871
NINOMIYA, MAKOTO 2,814,463
NIPPON STEEL & SUMITOMO METAL CORPORATION 2,786,978
NISHIOKA, YASUHIRO 2,856,597
NITECH SOLUTIONS LIMITED 2,630,457
NOFFKE, PAUL 2,799,062
NOMICHI, KAORU 2,814,463
NOMURA, SHINICHIRO 2,799,387
NORDISCHER MASCHINENBAU RUD. BAADER GMBH + CO. KG 2,839,632
NORELL, NEIL N. 2,834,492
NORMAN, LEWIS R. 2,760,235
NOVARTIS VACCINES AND DIAGNOSTICS, INC. 2,489,346
NOVOZYMES A/S 2,365,438
NOWITZKI, WESLEY JOHN 2,871,970
NUERNBERGER, THOMAS 2,814,817
NUNOKAWA, EIICHI 2,802,833
NYBAKKEN, GEORGE H. 2,703,198
NYLANDER, TOMAS 2,648,363
O'BRIEN, PATRICK DAMIEN 2,825,936
OBA, YOSHIHIRO 2,760,522
OBAYASHI, SHUNICHI 2,596,997
OCEANA ENERGY COMPANY 2,652,425
OCULAR RESEARCH OF BOSTON, INC. 2,585,748
OCULUS INNOVATIVE SCIENCES, INC. 2,637,175
ODDON, GILLES 2,670,655
OH, UH TAEK 2,658,925
OHTA, KOTOE 2,687,558
OKATANI, TOSHIYUKI 2,753,412
OKMETIC OYJ 2,610,693
OLDCASTLE BUILDING PRODUCTS CANADA INC. 2,691,873
OLSEN, KURT W. 2,767,445
ONXEO 2,782,779
ORION MACHINERY COMPANY LIMITED 2,753,412
OSARA, JUKKA 2,743,947
OSTANI, MAURIZIO 2,661,970

OTSUKA PHARMACEUTICAL FACTORY, INC. 2,748,489
OTSUKA, AKIRA 2,646,620
OUTDRY TECHNOLOGIES CORPORATION 2,661,970
OWENS, BETSY 2,758,814
PACKER, JEFFREY ALLAN 2,649,585
PAETAU-ROBINSON, INKE 2,588,709
PAGEARD, JEAN-LUC 2,762,057
PALANKI, RAVI 2,713,801
PALEOLOGOU, MICHAEL 2,831,819
PALINKAS, RICHARD L. 2,703,198
PALM, ALBRECHT 2,800,742
PALM, ALBRECHT 2,803,472
PALO, ARLETTE 2,834,682
PAN, LONG 2,785,000
PANDIT, CHENNAGIRI R. 2,653,940
PANI, DIANA 2,677,551
PAPADOPOULOS, NICHOLAS J. 2,594,023
PAPPAL, DAVID A. 2,739,495
PAPPAS, IRAKLIS 2,785,000
PAREKH, NILESH 2,813,537
PARISH, CHRISTOPHER RICHARD 2,666,840
PARK, BRIAN 2,705,122
PARK, GEUN-IL 2,741,076
PARK, HYEUNG-GEUN 2,658,925
PARK, YOUNG-HO 2,658,925
PARK, YOUNG-O 2,883,050
PARSCHE, FRANCIS EUGENE 2,816,102
PASCHE, BORIS 2,682,322
PATEL, ARVIND D. 2,774,774
PATIL, DATTATREY JAIWANT 2,674,127
PATTERSON, WILLIAM ROBERT 2,680,607
PAULS-VON HEYDEN, ANGELIKA 2,718,852
PAVLIV, LEO 2,619,441
PEARSON, JAMES CHRISTOPHER 2,607,851
PEDEMONTE, G. DANIEL 2,582,980
PEITZ, STEPHAN 2,765,769
PELSUE, BRADLEY A. 2,685,871
PENG, GE 2,706,575
PENNY, MATTHEW R. 2,748,489
PENTZ, ANNE M. 2,679,820
PERLEY, THOMAS FRANKLIN 2,822,937
PERRISSOUD, DANIEL 2,620,280
PERRY, CARL A. 2,606,428
PERRY, MARCO 2,824,998
PERSAUD, INDUSHEKHAR 2,650,825
PETEK, TOM R. 2,638,203
PETERS, BRYAN J. 2,748,489
PETERS, TIMOTHY G. 2,685,871
PETERSON, DARION 2,523,827
PETRELLA, JESSE 2,685,839
PETROSKI, KIRK G.R. 2,868,904
PEULECKE, NORMEN 2,765,769
PFEIFER, JOCHEN K. 2,631,404
PFEIFFER-MAREK, STEFANIA 2,689,985
PFIZER INC. 2,830,920
PHAM, GIANG Q. 2,809,693
PHANG, WAYNE M. 2,817,804
PHILLIPS, JAMES C. 2,668,832
PHILLIPS, NIGEL C. 2,799,442
PICHON, GUILLAUME 2,597,738
PIERCE, RICHARD S. 2,588,890
PIIPPONEN, JUHA 2,743,947
PIIPPONEN, JUHA 2,789,239
PILDNER, REINHART K. 2,620,292
PINDER, ELLIS A. 2,817,804
PLATT, RONALD S. 2,554,128
PLAXO, INC. 2,809,158
POLICHEM S.A. 2,676,259
PONTIN, JOSEPH 2,662,436
POUSTCHI, BEHROUZ 2,544,014
POWELL, MICHAEL R. 2,677,823
POWER, DANIEL E., III 2,652,425
PPG INDUSTRIES OHIO, INC. 2,758,870
PRAKASH, RAJAT 2,813,537
PRATT & WHITNEY CANADA CORP. 2,610,676
PRATT & WHITNEY CANADA CORP. 2,727,221
PRENBEC EQUIPMENT INC. 2,814,600
PRICE, TIMOTHY M. 2,597,006
PRIOR, DAVID LEONARD 2,710,303
PROMETIC BIOSCIENCES LTD. 2,607,851
PROMMEL, MARK 2,824,998
PROTEUS S.A. 2,754,158
PROTGEN LTD. 2,637,687
PURDUE PHARMA 2,795,324
Q THERAPEUTICS, INC. 2,780,541
QIAGEN GMBH 2,694,050
QUALCOMM INCORPORATED 2,694,976
QUALCOMM INCORPORATED 2,713,801
QUALCOMM INCORPORATED 2,813,537
QUANTA BIODESIGN, LTD. 2,515,889
QUARELLA S.P.A. 2,660,258
QUELL, PETER 2,812,244
QUENNEVILLE, ALAIN 2,712,846
QUINN, LEONARD 2,563,226
QUINONES SEPULVEDA, LUIS 2,776,919
RACCANELLI, GIORGIO 2,687,724
RAILLARD, STEVEN P. 2,706,575
RAIMARCKERS, NICOLAS 2,646,685
RALSTON, CHRISTOPHER SCOTT 2,411,055
RASMUSSEN, JUUL ANDERS 2,830,066
REAMS, WILLIAM R. 2,714,980
RECKWEG, FREEK 2,672,486
REDDY, DONTIREDDY VENKAT 2,674,127
REDIGER, RICHARD 2,685,839
REDIGER, RICHARD 2,829,559
REDLINGER, THOMAS M. 2,833,943
REGENERON PHARMACEUTICALS, INC. 2,594,023
REGENTS OF THE UNIVERSITY OF MINNESOTA 2,773,870
REHN, DOUGLAS 2,607,146
REILLY, USA 2,830,920
REIMELS, GREGORY WILLIAM 2,647,128
REITER, REINHOLD 2,814,817
REMMERS, JOHN E. 2,554,128
REPKA, MICHAEL A. 2,685,862
REQUENA, EMILI 2,794,866
RESCHIGLIAN, PIERLUIGI 2,649,234
RESEARCH FOUNDATION OF THE CITY UNIVERSITY OF NEW YORK 2,859,832
REYES, ENRIQUE A. 2,812,586
REZAIIFAR, RAMIN 2,694,976
REZNIK, ALEXANDER 2,677,551
RHODIA OPERATIONS 2,755,020
RICHARD, CLAIRE 2,675,941
RICHARDSON, INGRID 2,645,645
RICHARDSON, JOHN E. 2,652,906
RIDA, AMAR 2,654,808
RIDDERBUSCH, FALKO 2,746,507
RIECK, HEIKO 2,862,939
RING, CAMERON TYLER 2,809,158
RIOUX, DENIS 2,814,600
ROBBINS, STEVEN 2,718,686
ROBERT BOSCH GMBH 2,651,130
ROBERT BOSCH GMBH 2,718,852
ROBERTS, TOM SCOTT 2,756,956
ROBERTSON, RONALD D. 2,657,872
ROBL, GERHARD 2,791,803
RODA, BARBARA 2,649,234
RODDY, CRAIG WAYNE 2,778,241
ROE, DONALD CARROLL 2,805,879
ROLLS-ROYCE CORPORATION 2,749,731
ROSENBERG, MEIR 2,605,259
ROSENTHAL, UWE 2,765,769
ROTECH HOLDINGS LIMITED 2,609,014
ROTHMANN, THOMAS 2,694,050
ROUX, ROMAIN 2,613,374
ROYCHOWDHURY, PRIYANKA 2,806,706
RUELKE, CHARLES R. 2,817,804
RUITERS, MARCEL HERMAN JOSEF 2,699,671
RUSSELL, DEBORAH A. 2,681,582
RUSSELL, JEREMY 2,700,496
RUSSELL, TIMOTHY M. 2,803,547
RUSZKOWSKI, ALLEN 2,642,049
RWE POWER AKTIENGESELLSCHAFT 2,742,707
SAASTAMO, PETRI 2,741,075
SAAVEDRA SAAVEDRA, IVAN 2,776,919
SABAHI, MAHMOOD 2,665,012
SAGEL, PAUL ALBERT 2,411,055
SAGEM DEFENSE SECURITE 2,597,738
SAINI, RAJESH K. 2,760,235
SAINT-GOBAIN ABRASIFS 2,733,305
SAINT-GOBAIN ABRASIVES, INC. 2,733,305
SAINT-GOBAIN CRISTAUX & DETECTEURS 2,747,574
SAKUMA, MAKOTO 2,646,620
SALIOU, CLAUDE 2,660,012
SALMON, JAMES LEE 2,623,644

SALOMONE, LEONARDO J.S. 2,686,302
SAMSUNG ELECTRONICS CO., LTD. 2,883,050
SANARIA, INC. 2,483,820
SANCHEZ, JEAN-CHARLES 2,745,569
SANDOVAL SALAS, RICARDO 2,776,919
SANDOVAL SALAS, VICTOR 2,776,919
SANDROCK, ROBERT 2,780,541
SANDVIK INTELLECTUAL PROPERTY AB 2,761,047
SANDVIK MINING AND CONSTRUCTION OY 2,743,947
SANDVIK MINING AND CONSTRUCTION OY 2,789,239
SANOFI PASTEUR VAXDESIGN CORP. 2,836,760
SANOFI-AVENTIS 2,665,269
SANOFI-AVENTIS 2,670,655
SANOFI-AVENTIS 2,689,985
SANTINO, COLLEEN G. 2,340,286
SANTTI, RISTO 2,652,783
SANZ, VICENT MARTINEZ 2,759,976
SARKAR, AMITAVA 2,822,605
SAUDI BASIC INDUSTRIES CORPORATION 2,765,769
SCALAMOGNA, GREGORIO 2,851,630
SCARTH, GORDON 2,718,686
SCHAEFFER, DARIN G. 2,653,190
SCHAERER, SHAWN 2,718,686
SCHALL, THOMAS J. 2,543,115
SCHILKE, ALAN 2,652,425
SCHIPS, CARSTEN 2,681,782
SCHLUETER, DENNIS L. 2,644,039
SCHLUMBERGER CANADA LIMITED 2,857,317
SCHMIDT, JAMES 2,684,621
SCHNEIDER, JOCHEN 2,814,817
SCHNEIDER, RICHARD 2,765,769
SCHOELL, MAXIMILIAN 2,716,813
SCHOOLEY, JOHN 2,766,195
SCHULTCHEN, ARNE 2,653,505
SCHULZ, MICHAEL 2,631,404
SCHWAAR, MICHAEL 2,685,632
SCHWAB, ROBERT B. 2,809,693
SCHWEIKE, UWE 2,693,512
SCHWEITZER ENGINEERING LABORATORIES, INC. 2,770,332
SCHWEITZER ENGINEERING LABORATORIES, INC. 2,859,362
SCHWEITZER, EDMUND O., III 2,770,332
SCHWEITZER, EDMUND O., III 2,859,362
SCHWITTER, URS 2,544,907
SCIENTIFIC DRILLING INTERNATIONAL 2,597,006
SCOTT, THOMAS M. 2,688,175
SEARS BRANDS, LLC 2,758,814
SEATRIEVER INTERNATIONAL HOLDINGS LIMITED 2,679,777
SEBERGER, STEPHEN G. 2,724,875
SEIBERT, GERHARD 2,665,269
SEIKAGAKU CORPORATION 2,646,620
SELVAMANICKAM, VENKAT 2,768,516
SENSORTRAN, INC. 2,705,122
SENVION SE 2,812,244
SETTIMA MECCANICA S.R.L. 2,680,540
SEUBERT, PETER 2,653,628
SEVERINI, JOSEPH A. 2,705,832
SHABANY, HOSSEIN 2,685,862
SHAFFER, LISA D. 2,748,489
SHAH, ARVIND N. 2,670,529
SHAHIDI, HOOMAN 2,411,055
SHARMEELEE RAMRATTAN, SHELLY ANN 2,670,529
SHEAR, JOSEPH BARUCK 2,809,158
SHEEHAN, DEIRDRE L. 2,555,947
SHELDRICK, GEORGE 2,665,269
SHELTON, FREDERICK E., IV. 2,576,340
SHEN, ROBERT 2,669,410
SHEN, XIANGRONG 2,711,398
SHENOUDA, ANTWAN 2,727,221
SHERMAN, SCOTT 2,743,865
SHERWOOD SERVICES AG 2,523,827
SHERWOOD SERVICES AG 2,585,107
SHIKATA, JITSUTO 2,856,597
SHIN, SONG SEOK 2,658,925
SHIRWAN, HAVAL 2,396,979
SHKRELI, JOANNE 2,670,529
SHOJI, TATSUYA 2,795,184
SHOP VAC CORPORATION 2,834,492
SHY, PERRY 2,768,756
SHYAMALA, VENKATAKRISHNA 2,489,346
SI GROUP, INC. 2,665,012
SICK IVP AB 2,705,754
SIEBENS, LARRY N. 2,752,903
SIEMENS MEDICAL SOLUTIONS USA, INC. 2,745,727
SIMEONOVIC, CHARMAINE 2,666,840
SIMONNET, ANDRE 2,670,655
SINGH, INDERPAL 2,836,760
SJOEDIN, PER 2,669,098
SKJAK-BRAEK, GUDMUND 2,493,638
SLETTA, HAVARD 2,493,638
SMALL, BROOKE L. 2,657,157
SMART TRIKE MNF PTE LTD. 2,827,345
SMITH, ELLIS J. 2,827,538
SMITH, RICHARD A. 2,638,203
SMITH, RODDIE R. 2,807,016
SMOTHERS, JAMES F. 2,698,382
SNAP-ON INCORPORATED 2,689,139
SNECMA 2,615,034
SNECMA 2,630,122
SNOW, DAVID MARTYN 2,688,342
SOBCHAK, ADAM MATHEW 2,697,009
SONG, HAIFENG 2,836,760
SONG, KEE-CHAN 2,741,076
SONG, SEJUN 2,783,206
SOULET, CATHERINE 2,590,246
SPADACINI, CLAUDIO 2,823,674
SPEIRS, BRIAN C. 2,822,605
SPENGLER, GERHARD 2,814,817
SPENIK, JOHN (DECEASED) 2,867,303
SPINOMIX S.A. 2,654,808
STEFANICH, ERIC GARY 2,723,614
STELZIG, JAMES ANDREW 2,544,014
STEMMERMANN, PETER 2,693,512
STOECKLMEIER, CHRISTIAN 2,746,507
STORCH, WILFRIED 2,685,632
STRAUSS, ANDREAS 2,619,471
STRAUSS, BRIAN MICHAEL 2,680,607
STREATCH, PAUL 2,733,527
STRENG, TOMI 2,652,783
STROES, ERIK S.G. 2,580,100
SUCK, ROLAND 2,381,340
SUH, YOUNG-GER 2,658,925
SUKHIJA, BALBIR SINGH 2,674,127
SULZER METCO AG 2,597,623
SUMMERS, BRETTON 2,543,115
SUMMIT ESP, LLC 2,871,970
SUNBERG, RICHARD JOSEPH 2,411,055
SUNDQUIST, MATTHEW 2,794,866
SUNNYBROOK HEALTH SCIENCES CENTRE 2,675,920
SUSSMUTH, RODERICH 2,665,269
SUTTERER, ANGELA 2,685,862
SUTY-HEINZE, ANNE 2,862,939
SUZUKI, SHINICHI 2,735,554
SUZUKI, YUTAKA 2,814,463
SVENDSEN, ALLAN 2,365,438
SVENSON, MIKE 2,629,679
SVENSSON, MATS 2,683,668
SVITEK, ROBERT G. 2,605,259
SWINDERMAN, ROBERT TODD 2,730,099
SYMBIOTEC GESELLSCHAFT ZUR FORSCHUNG UND ENTWICKLUNG AUF DEM GEBIET DER BIOTECHNOLOGIE MBH 2,682,887
SYMBOTICWARE INCORPORATED 2,868,904
SYNGENTA SEEDS PTY LTD 2,626,304
SYNVOLUX IP B.V. 2,699,671
T-MOBILE INTERNATIONAL AG 2,653,663
T.A. PELSUE COMPANY 2,685,871
TAIKISHA LTD. 2,780,438
TAKAHASHI, OHITO 2,809,299
TAKENAKA, SHINICHI 2,786,978
TAKENO, YUTAKA 2,799,387
TALANO, SANDRINE 2,590,246
TALVENHEIMO, JANE 2,755,336
TANG, ROBERT E. 2,682,402
TANUKI, TOMIKAZU 2,808,260
TARKHANYAN, ANAHIT 2,732,831
TATALOVICH, JOE 2,799,062
TATE, DEREK 2,655,141
TAUBE, CARSTEN 2,765,769
TAYLOR, ANGELA 2,658,629
TAYLOR, DOUG 2,667,228
TAZBAZ, ANTOINE 2,712,846
TEAGUE, TRAVIS 2,434,714
TECHNOLOGIES HOLDINGS CORP. 2,829,656
TECHNOLOGY FROM IDEAS LIMITED 2,683,676
TECHSPACE AERO S.A. 2,646,685
TECHSPACE AERO S.A. 2,817,858
TEKNA PLASMA SYSTEMS INC. 2,795,184

TELCORDIA TECHNOLOGIES, INC. 2,596,997
TELCORDIA TECHNOLOGIES, INC. 2,760,522
TELEFONAKTIEBOLAGET L M ERICSSON (PUBL) 2,648,363
TELEFONAKTIEBOLAGET L M ERICSSON (PUBL) 2,734,762
TELEFONAKTIEBOLAGET LM ERICSSON (PUBL) 2,623,253
TELEFONAKTIEBOLAGET LM ERICSSON (PUBL) 2,690,306
TER HALLE, ALEXANDRA 2,675,941
TESCOM CORPORATION 2,725,775
TEVA PHARMACEUTICALS INTERNATIONAL GMBH 2,683,719
THE AUSTRALIAN NATIONAL UNIVERSITY 2,626,417
THE AUSTRALIAN NATIONAL UNIVERSITY 2,666,840
THE BOEING COMPANY 2,759,976
THE BOEING COMPANY 2,772,419
THE BOEING COMPANY 2,775,866
THE BOEING COMPANY 2,809,693
THE GORMAN-RUPP COMPANY 2,688,175
THE GOVERNORS OF THE UNIVERSITY OF ALBERTA 2,681,264
THE PROCTER & GAMBLE COMPANY 2,411,055
THE PROCTER & GAMBLE COMPANY 2,800,008
THE PROCTER & GAMBLE COMPANY 2,805,879
THE PROCTER & GAMBLE COMPANY 2,816,409
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 2,607,146
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 2,773,131
THIEBLEMONT, VIRGINIE 2,755,020
THIERRY, JEAN-FRANCOIS 2,755,020
THIESSEN, BERNIE 2,748,645
THIRY, MICHEL 2,682,887
THOMAS & BETTS INTERNATIONAL, INC. 2,752,903
THOMAS, GARETH 2,797,602
THOMPSON, DAVID STUART 2,609,014
THOMPSON, PETER H. 2,762,700
THOMPSON, TREVOR 2,597,974
THORSON, SARA 2,799,062
THROSBY, MARK 2,654,502
TIDWELL, THOMAS JACKSON 2,642,049
TILLI, MARKKU 2,610,693
TIMPERMAN, EUGENE L. 2,576,340
TIVERSA, INC. 2,629,273
TOBIN, WILLIAM J. 2,809,299
TOFFAN, MICHAEL JAY 2,623,644
TOKUDA, KENJI 2,856,597
TOKUMITSU, HIROYUKI 2,687,558
TOLF, ANDERS 2,678,512
TOLL, PHILIP W. 2,553,748
TONG, YANGCHUAN 2,768,524
TOOKER, MICHAEL 2,754,990
TORAY INDUSTRIES, INC. 2,687,558
TOTI, LUIGI 2,665,269
TOUCHTUNES MUSIC CORPORATION 2,754,990
TOUMINEN, JUKKA 2,664,545
TRACEY, WILLIAM J., III 2,739,495
TRATHOM CORPORATION 2,694,764
TREMCO ILLBRUCK PRODUKTION GMBH 2,818,276
TREND MICRO INCORPORATED 2,855,398
TRI STATE DISTRIBUTION, INC. 2,810,353
TRICAN WELL SERVICE LTD. 2,743,865
TRIJICON, INC. 2,806,721
TRIPON, HORATIU PETRU 2,725,775
TROSTER, JOEL 2,686,302
TRUDELL MEDICAL INTERNATIONAL 2,684,621
TRUVEN HEALTH ANALYTICS INC. 2,434,714
TSINGHUA UNIVERSITY 2,637,687
TSUBONE, DAI 2,808,260
TUNGALOY CORPORATION 2,802,833
TURBELL, HENRIK 2,705,754
TURNER, JACK DONALD 2,754,506
TURNER, PATRICIA 2,607,146
TURNER, TERRY D. 2,783,092
TURNER, WILLIAM E. 2,606,428
TYCO FIRE & SECURITY GMBH 2,705,187
TYCO HEALTHCARE GROUP LP 2,622,109
TYCO HEALTHCARE GROUP, LP 2,680,607
TYCO SAFETY PRODUCTS CANADA LTD. 2,620,292
UEDA, TOSHIKI 2,856,597
UESAKA, SHUJIROH 2,795,184
ULUPINAR, FATIH 2,813,537
UM, JOANN 2,632,181
UNILEVER PLC 2,672,486
UNIVERSIDADE FEDERAL DE MINAS GERAIS-UFMG 2,466,232
UNIVERSITE BLAISE PASCAL-CLERMONT-FERRAND II 2,675,941
UNIVERSITEIT GENT 2,577,503
UNIVERSITY HEALTH NETWORK 2,697,009
UNIVERSITY HOSPITAL OF SOUTH MANCHESTER NHS FOUNDATION TRUST 2,688,342
UNIVERSITY OF HOUSTON SYSTEM 2,768,516
UNIVERSITY OF LOUISVILLE RESEARCH FOUNDATION, INC. 2,396,979
UNIVERSITY OF MIAMI 2,650,825
UNIVERSITY OF MISSISSIPPI 2,685,862
UNIVERSITY OF MONTPELLIER I 2,620,280
UNIVERSITY OF MONTPELLIER II 2,620,280
UNIVERSITY OF PITTSBURGH OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION 2,605,259
UNIVERSITY OF REGINA 2,674,903
UNIVERSITY OF VIRGINIA PATENT FOUNDATION 2,773,131
USNR/KOCKUMS CANCAR COMPANY 2,741,075
UTI LIMITED PARTNERSHIP 2,554,128
VAKIL, FARAMAK 2,596,997
VALERO, HENRI-PIERRE 2,857,317
VALLA, SVEIN 2,493,638
VAN DEN OEVER, GERRIT J. 2,672,486
VAN DER SLUIS, PETER WILLEM 2,829,656
VAN GINDEREN, PETER JOS EMMA 2,800,008
VAN LIJSEBETTENS, MARIA 2,577,503
VAN STEENWYK, DONALD H. 2,597,006
VAN ZANTEN, RYAN 2,795,209
VANDERBILT UNIVERSITY 2,711,398
VANEK, PATRICK P. 2,748,489
VANNICE, JEFF G. 2,664,485
VARGAS RINCON, RICARDO ALBERTO 2,795,324
VECIMA NETWORKS INC. 2,729,653
VELJI, IQUBAL 2,799,442
VERISIGN, INC. 2,649,584
VERTESY, LASZLO 2,665,269
VIB VZW 2,577,503
VIDEOTEC S.P.A. 2,687,724
VIKBERG, JARI 2,648,363
VILLANI, FRANK J. 2,653,940
VO, THANG 2,756,956
VOLLERT, HENNING 2,689,985
VON KAENEL, HANS 2,597,623
VOSKUIL, TERENCE J. 2,756,846
VROMAN, FREDERICK 2,676,362
VU, DANG N. 2,817,804
VU, KHOA DANG 2,680,607
VUILLEROD, GERARD 2,827,360
WAAS, STEVE 2,816,409
WACHENDORFF-NEUMANN, ULRIKE 2,862,939
WAGNER, ERIC M. 2,761,684
WALDEN, GARY LYLE 2,411,055
WALKER, JOHN II 2,793,179
WALKER, KENNETH W. 2,755,336
WALLACE, CAMPBELL 2,625,312
WALSH, GREGORY CHARLES 2,745,917
WALTHER, ANDREAS 2,746,507
WAMSIEDLER, RALF 2,814,817
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BENHAM, ELIZABETH ANN 2,894,862
BENHAM, ELIZABETH ANN 2,895,052
BENNINGTON, STEPHEN 2,895,160
BERGER, RUDOLF 2,895,131
BERKCAN, ERTUGRUL 2,895,475
BERMAN, GLENN 2,895,546
BERMAN, GLENN H. 2,895,538
BERNARDO, PHILIPPE 2,895,358
BERNIER, DAVID 2,895,268
BERNSTEIN, DANIEL M. 2,895,546
BERRY, MATTHEW PAUL REDDOCH 2,895,133
BERTOUILLE, DAVID B. 2,895,522
BESKO, GEOFFREY 2,895,522
BETREMIEUX, ISABELLE 2,895,440
BHANDARKAR, MARUTI 2,894,862
BHANDARKAR, MARUTI 2,895,052
BHANDARKAR, MARUTI 2,895,417
BHATIA, RAVINDER 2,895,079
BIGLER, MICHAEL 2,895,191
BIKARD, DAVID OLIVIER 2,894,668
BILLIAN, PATRICK 2,895,254
BING, JAMES W. 2,895,117
BINGHAM, PAUL 2,895,029
BIOUNIVERSA S.R.L. 2,895,472
BISELLI, GIANLUCA 2,895,451
BISSANTZ, CATERINA 2,895,150
BLACK, STEVEN S. 2,895,176
BLACK, STEVEN S. 2,895,183
BLACKBERRY LIMITED 2,895,380
BLACKBURN, RICHARD SIMON 2,894,626
BLAKEWAY, BEN 2,894,773
BLANC, MARIANO 2,895,245
BLEICHER, KONRAD 2,895,150
BLEISCH, N. DAVID 2,894,838
BLOCHET, CAROLINE 2,895,399
BLOCHET, MARTIAL 2,895,399
BLOOM, CHLOE 2,895,133
BLUE LOGIC AS 2,895,031
BLUE RIBBON BAGS, LLC 2,895,542
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 2,895,175
BODENEZ, VINCENT 2,895,358
BOFF, JEFFREY 2,895,207
BOGEN, STEPHANE L. 2,895,504
BOLDBAATAR, DAMDINSUREN 2,895,039
BOLISETTI, RAGHU 2,895,504
BOLME, OLE 2,895,247
BOMMANA, MURALI MOHAN 2,895,534
BONNIER, TOR 2,895,296
BONTU, CHANDRA SEKHAR 2,895,380
BOTEJU, LAKMAL 2,895,029
BOUCHER, BEATRICE 2,895,434
BOUCHER, BEATRICE 2,895,436
BOURNE, PATRICIA 2,895,191
BOVET, LUCIEN 2,894,955
BOWDEN, RUSSELL W. 2,895,527
BOWEN, M. SHANE 2,895,137
BRACE, GEOFFREY 2,895,514
BRAZIER, GEOFFREY 2,895,485
BREGAGLIO, GUIDO 2,895,301
BRIDGESTONE AMERICAS TIRE OPERATIONS, LLC 2,895,236
BRIDGESTONE AMERICAS TIRE OPERATIONS, LLC 2,895,344
BRINGER, JULIEN 2,895,189
BROCKER, SONKE 2,895,375
BRODIN, PRISCILLE 2,895,590
BROWN, ANDREW A. 2,895,137
BROWN, H. ALEX 2,894,843
BROWN, H. ALEX 2,894,847
BROWN, JODI LEE 2,895,336
BRUGGEMANN, DIRK 2,895,127
BRUGGEMANN, DIRK 2,895,128
BRUGGEMANN, DIRK 2,895,138
BRUGGEMANN, DIRK 2,895,141
BRUGGEMANN, MARIANNE 2,895,144
BRUNET, STEPHANE 2,895,268
BUDIMAN, ERWIN S. 2,895,538
BUDIMAN, ERWIN S. 2,895,546
BUEE, LUC 2,895,285
BUELOW, ROLAND 2,895,144
BUERGER, MARTINA 2,895,359
BUERGER, MARTINA 2,895,457
BUGAJSKY, DOUGLAS JOHN 2,895,471
BUNCE, MATTHEW GALEN 2,895,250
BURCKHARDT, URS 2,895,393
BURGER, MATTHEW 2,895,338
BURLET, STEPHANE 2,895,285
BURMBERGER, STEPHAN 2,895,257
BURNETTE, BLAKE 2,895,314
BURTON, ALLEN W. 2,895,232
BUSCHMANN, HELMUT 2,894,642
CAI, ZHIJUN 2,895,380
CALVEZ, THOMAS 2,895,358
CAMMARANO, CAROLYN MICHELE 2,895,504
CAMP, ROY LEON 2,895,420
CAMPANONI, PRISCA 2,894,955
CAMPBELL, JOHN GORDON MACKAY 2,895,193
CAO, CECILIA A. 2,895,482
CAO, GUOHUA 2,885,620
CAPALDI, CARMELIDA 2,895,352
CAPITO, FLORIAN 2,895,584
CAPPELLE, MARK 2,895,312
CAPUANO, SAMUEL 2,895,318
CARAG AG 2,895,362
CARBONLOC PTY LTD 2,895,541
CARD, PAUL 2,895,522
CAREBAY EUROPE LTD 2,895,586
CARLES, LIONEL 2,895,268
CARNEVALI, GIUSEPPE 2,895,403
CARNEY, JOSHUA 2,895,412
CARON, MARC 2,895,129
CARPENTER, CHARLES F. S. 2,895,205
CAST, MICHAEL W. 2,895,104
CAST, MICHAEL W. 2,895,108
CAST, MICHAEL W. 2,895,109
CATALANO, DERRES 2,895,477
CAVA, DAVID 2,895,468
CELLA ACQUISITION LIMITED 2,895,160
CENTRE FOR MATERIALS FOR ELECTRONICS TECHNOLOGY (C-MET) 2,895,474
CESA ALLIANCE S.A. 2,895,429
CETTI, JONATHAN ROBERT 2,895,089
CFPH, LLC 2,895,119
CHABANNE, HERVE 2,895,189
CHAN, KATRINA 2,895,239
CHAN, MAN MEI 2,895,216
CHAN, WARREN CHE WOR 2,894,812
CHASSOT, DANIEL 2,895,221
CHATTERJEE, SANDIP 2,895,474
CHAUSSABEL, DAMIEN 2,895,133
CHEATHAM, LLOYD R. 2,895,416
CHEN, CHI YU ROY 2,895,197
CHEN, CHUO 2,895,175
CHEN, NANNAN 2,895,475
CHEN, YIJIAN 2,895,364
CHEN, ZHIJIAN 2,895,175
CHENG, ARTHUR 2,895,025
CHENG, SHIN-HSUN 2,895,357
CHENNAREDDY, SIVARAMA R. 2,895,212
CHENNAREDDY, SIVARAMA REDDY 2,895,343
CHERNUSEVICH, IGOR V. 2,895,288
CHEVREUX, BASTIEN 2,895,298
CHEVRON PHILLIPS CHEMICAL COMPANY LP 2,894,862
CHEVRON PHILLIPS CHEMICAL COMPANY LP 2,895,052
CHEVRON PHILLIPS CHEMICAL COMPANY LP 2,895,417
CHIANG, YET-MING 2,895,142
CHIAPPINI, ANDREA 2,895,451
CHIDA, MITSURU 2,895,270
CHIESI FARMACEUTICI S.P.A. 2,895,352
CHINA UNIVERSITY OF MINING AND TECHNOLOGY 2,885,620
CHO, HANGYU 2,895,065
CHO, HONSUE 2,894,968

CHO, MEIEI 2,894,994
CHOI, JINSOO 2,895,065
CHOI, JINYONG 2,894,646
CHOW, ROBERT 2,895,227
CHRISTEN, LUKAS 2,895,362
CHRISTOPHER, MATTHEW P. 2,895,504
CHU NANTES 2,894,811
CHUA, NAM-HAI 2,895,480
CHUBBOCK, PAUL 2,895,202
CHUGAI SEIYAKU KABUSHIKI KAISHA 2,895,333
CHUMSAE, CHRISTOPHER 2,895,402
CHURCH, GEORGE M. 2,895,155
CLARK, BILL 2,895,168
CLAWSON, JEFFREY J. 2,895,565
CLAY, BRAIN KEITH 2,894,818
CLEAR RIVER ENVIRO, LLC 2,895,214
CLEGG, NIGEL 2,895,025
CLEMENT, JULIEN 2,895,571
CLEMMER, ROBERT BRYCE 2,895,516
CLIFTON, DAVID 2,895,297
CLINE, JOHN 2,895,051
CNH INDUSTRIAL AMERICA LLC 2,894,820
CNH INDUSTRIAL BELGIUM NV 2,895,432
COBURN, CHARLES E. 2,895,315
COGORDAN, FRANK 2,895,440
COLBY, JIM 2,887,588
COLE, EMILY BARTON 2,895,253
COLEMAN, EDWARD C. 2,895,143
COMMARE, CORYN 2,895,207
CONG, LE 2,894,668
CONOCOPHILLIPS COMPANY 2,894,864
CONOCOPHILLIPS COMPANY 2,894,866
CONQUERON, PIERRE-YVES 2,895,268
CONVATEC TECHNOLOGIES INC. 2,895,051
COOK, JOSEPH 2,895,160
COOPERVISION INTERNATIONAL HOLDING COMPANY, LP 2,894,970
COOPERVISION INTERNATIONAL HOLDING COMPANY, LP 2,895,463
COOPERVISION INTERNATIONAL HOLDING COMPANY, LP 2,895,464
COPELAND, CHRISTOPHER R. 2,894,866
CORBIN, DAVID R. 2,895,117
CORDARO, MARC 2,895,178
CORMATRIX CARDIOVASCULAR, INC. 2,895,414
CORNING CABLE SYSTEMS LLC 2,895,441
CORREIA, MARCO 2,895,537
COSTA, TONY 2,895,581
COTE, PIERRE E. 2,895,078
COTTON, FREDERICK 2,895,358
COVEY, DOUGLAS 2,895,513
COX, DAVID BENJAMIN TURITZ 2,894,668
CRESSON, THIERRY 2,895,571
CRISWELL, TIM 2,895,282
CROFT, ROBERT 2,895,197
CROOKS, PETER 2,895,392
CROUTHER, NATHAN 2,895,546
CROUTHER, NATHAN C. 2,895,538
CROWDER, WILLIAM 2,894,873
CROWLEY, SCOTT 2,895,104
CUCCHI GIOVANNI & C. S.R.L. 2,895,466
CUCCHI, CESARE 2,895,466
CURSETJEE, ZAREER 2,895,473
CUSACK, STEPHEN 2,894,642
CYTEC INDUSTRIES INC. 2,895,406
D'AMATO, GIANFRANCO 2,895,369
DAASVATN, SIGBJORN 2,895,368
DAASVATN, SIGBJORN 2,895,371
DAI, BO 2,895,364
DAIICHI TECHNO CO., LTD. 2,895,270
DAL MAS, GIANLUIGI 2,895,187
DALEY, RAY 2,895,511
DANIEL, MATTIAS 2,895,586
DART NEUROSCIENCE, LLC 2,895,287
DAVE, RAJIV INDRAVADAN 2,895,250
DAVIDSON, GREGORY J.E. 2,895,575
DAVIS, BENJAMIN JAMES 2,895,567
DAWN FOOD PRODUCTS, INC. 2,895,363
DE FROMONT, FRANCOIS XAVIER 2,894,853
DE GUISE, JACQUES 2,895,571
DE HAAS, MARCO 2,895,158
DE JAGER, THAD 2,895,046
DE VRIES, HUGO 2,895,068
DE ZEEUW, ARD 2,895,433
DEANE, STEVEN CHARLES 2,895,445
DECAGNA, RACHEL 2,895,139
DECAUX, GERALDINE 2,895,145
DECAUX, STEPHANE 2,895,145
DECLERCQ, LIEVE 2,895,238
DEGENSTEIN, NICK JOSEPH 2,895,199
DELAVAL HOLDING AB 2,895,296
DELAVAL HOLDING AB 2,895,495
DELBONO, MICHELLE 2,895,169
DELCHAMBRE, MICHAEL 2,895,323
DELISLE, NORMAN MAURICE 2,895,178
DELMAS, GREGORY 2,895,440
DEMIN, SAMUEL DOMINIQUE 2,895,430
DEN BOER, NOLAN 2,895,046
DENG, SHULIN 2,895,480
DEPREZ, BENOIT 2,895,590
DEPUY SYNTHES PRODUCTS, INC. 2,895,079
DESAI, DIPEN 2,895,529
DESCHAMPS, MARC 2,895,358
DESROSES, MATTHIEU FREDERIK 2,895,590
DEVILLE, JAY 2,895,269
DEVILLE, JAY 2,895,271
DEVOS, PIETER 2,895,312
DH TECHNOLOGIES DEVELOPMENT PTE. LTD. 2,895,288
DHOLAKIA, KISHAN 2,895,035
DHUN, FARAH 2,895,253
DICKINSON, WILLIAM 2,895,537
DIENST, JOHNATHON R. 2,894,820
DIETERLE, FRANK 2,895,096
DIETZ, MARTIN 2,895,391
DIGITALGLOBE, INC. 2,895,339
DIRTT ENVIRONMENTAL SOLUTIONS INC. 2,895,313
DJORDJEVIC, JELENA 2,895,534
DMF MEDICAL INCORPORATED 2,895,224
DO, KEVIN MICHAEL 2,895,157
DOHLA, STEFAN 2,895,391
DOLL, RONALD J. 2,895,504
DONAGHYS LIMITED 2,895,038
DONDERICI, BURKAY 2,895,018
DONDERICI, BURKAY 2,895,022
DONDERICI, BURKAY 2,895,026
DONG, LINA 2,895,335
DONIGER, KENNETH J. 2,895,538
DONIGER, KENNETH J. 2,895,546
DOW AGROSCIENCES LLC 2,895,041
DOW AGROSCIENCES LLC 2,895,117
DOW AGROSCIENCES LLC 2,895,180
DOW AGROSCIENCES LLC 2,895,212
DOW AGROSCIENCES LLC 2,895,343
DOWLING, KEVIN J. 2,895,532
DOWNEY, MICHAEL PAUL 2,895,514
DRAGON, DIETER 2,895,347
DRENO, BRIGITTE 2,894,811
DROZT, PETER M. 2,894,814
DROZT, PETER M. 2,895,411
DRU, MATHIEU 2,895,358
DSM IP ASSETS B.V. 2,895,166
DSM IP ASSETS B.V. 2,895,298
DUBIELCZYK, ALEXANDER 2,895,381
DUBOIS, ZERLINA GUZDAR 2,895,089
DUBOST, CHRISTOPHE 2,895,268
DUDUTA, MIHAI 2,895,142
DUIGNAN, CATHAL 2,895,294
DUKE UNIVERSITY 2,895,129
DUMESIC, JAMES A. 2,895,553
DUMLUPINAR, ERCAN 2,895,337
DUNLAP, JUSTIN DAVID 2,895,516
DUNN, TIMOTHY C. 2,895,538
DUNN, TIMOTHY C. 2,895,546
DUTHOIT, NATHAN 2,895,033
DZIKOWSKI, MARCIN 2,895,041
E. I. DU PONT DE NEMOURS AND COMPANY 2,895,132
EASTON HOCKEY, INC. 2,892,616
EBAY INC. 2,895,420
EBAY INC. 2,895,479
EBAY INC. 2,895,523
EBUENGA DOYOG, CECILLE 2,894,023
ECTIN RESEARCH AB 2,895,289
EDLUND, CHRISTER 2,895,289
EE-TERRABON BIOFUELS LLC 2,895,351
EGENOMICS, INC. 2,894,752
EIRICH, DUDLEY 2,895,124
EISENBERG, IDO 2,895,329
ELC MANAGEMENT LLC 2,895,238
ELIAS, BRIAN 2,895,511
ELTEK AS 2,895,286
EMOVI INC. 2,895,571

ENDERBY, CHRISTINE 2,895,302
ENE29 S.AR.L. 2,895,323
EPPERLY, MICHAEL WAYNE 2,894,871
EPPING, CHRISTIAN MICHAEL 2,895,178
ERASMUS UNIVERSITY CENTRE FOR CONTRACT RESEARCH AND BUSINESS SUPPORT B.V. 2,895,158
ERNI PRODUCTION GMBH & CO. KG 2,895,365
ERVIN, GREGORY F. 2,895,008
ESCUDER GIL, BEATRIU 2,895,177
ESPING OSTLIN, HANNA 2,895,415
ESTRELLA, CECILIA 2,895,285
EURO-CELTIQUE S.A. 2,895,294
EUROCINE VACCINES AB 2,895,023
EUROCINE VACCINES AB 2,895,028
EUROPEAN MOLECULAR BIOLOGY LABORATORY 2,894,642
EVANS, STEVEN L. 2,895,117
EVERS, ANDREAS 2,895,156
EVOLUTION ENGINEERING INC. 2,895,346
EVONIK INDUSTRIES AG 2,895,375
EWING, TODD 2,895,239
EXCO TECHNOLOGIES LIMITED 2,895,577
EXTREME FINANCE ADVISORY S.L. 2,895,245
EXXONMOBIL CHEMICAL PATENTS INC. 2,895,232
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY 2,895,228
F. HOFFMANN-LA ROCHE AG 2,894,642
F. HOFFMANN-LA ROCHE AG 2,895,150
FABER, DAVID C. 2,895,204
FABIG, ANSELM 2,895,350
FACEBOOK, INC. 2,895,261
FACEBOOK, INC. 2,895,263
FACEBOOK, INC. 2,895,317
FACEBOOK, INC. 2,895,536
FAIRFIELD INDUSTRIES INCORPORATED 2,895,159
FALK, PETER 2,895,289
FAN, GUANGBIN 2,895,098
FAN, LIJUN 2,895,335
FANDIS S.P.A. 2,895,060
FANPICS, LLC 2,895,537
FARRA, ROBERT 2,895,235
FARRAUTO, ROBERT 2,895,253
FARRELL, CHRISTOPHER 2,895,166
FARRELL, CHRISTOPHER 2,895,298
FARRES, ISABEL 2,895,163
FARWELL, STEVEN 2,895,485
FASTERT, STEVEN 2,895,532
FATTMAN, GEORGE 2,895,051
FEDERHEN, JENS 2,895,347
FELDMAN, MARIO 2,894,795
FERIOL, LAURENT 2,895,323
FERNANDEZ-MONTALVAN, AMAURY ERNESTO 2,895,404
FESTO AG & CO. KG 2,895,226
FILY, SEBASTIEN 2,895,382
FILY, SEBASTIEN 2,895,394
FILY, SEBASTIEN 2,895,401
FINAN, DANIEL 2,895,501
FINLEY, KRISTIN MARIE 2,895,336
FISHER CONTROLS INTERNATIONAL LLC 2,895,267
FITZBIONICS LIMITED 2,894,969
FITZGERALD GROENEN, PATRICK JOHN 2,895,158
FITZPATRICK, NOEL 2,894,969
FLANDERS, DALE C. 2,895,072
FLASINSKI, STANISLAW 2,895,184
FLEMING, SHAWN P. 2,895,088
FLEXIBLE ENGINEERED SOLUTIONS INTERNATIONAL LIMITED 2,894,964
FLEXSYS, INC. 2,895,008
FLLA, MICHAL 2,895,342
FLOORING INDUSTRIES LIMITED, SARL 2,895,312
FLORES, JUAN PABLO 2,895,499
FLUIDIGM CANADA INC. 2,895,360
FLUIDIGM CORPORATION 2,895,605
FLUIDMASTER, INC. 2,895,477
FMC SEPARATION SYSTEMS, BV 2,895,242
FORTMANN, JENS 2,895,588
FORUM ENERGY TECHNOLOGIES (UK) LIMITED 2,895,202
FRADERA LLINAS, FRANCESC XAVIER 2,895,504
FRANCY, OLIVIER 2,895,465
FRANKE, ROBERT 2,895,375
FRANZRAHE, HARALD 2,895,367
FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 2,895,056
FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V. 2,895,391
FRAZIER TECHNOLOGIES, L.L.C. 2,895,507
FRAZIER, DERRICK 2,895,507
FRAZIER, GARRETT 2,895,507
FRAZIER, SHADRACK CGAR, SR. 2,895,567
FRAZIER, W. LYNN 2,895,507
FREESTONE, GRAEME 2,895,287
FREGOSO, GILBERT 2,895,034
FRENKEL, ZVI 2,894,857
FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH 2,895,350
FRESENIUS MEDICAL CARE HOLDINGS, INC. 2,894,387
FRIDAG, DIRK 2,895,375
FRULLONI, EMILIANO 2,895,406
FUCHS, GUILLAUME 2,895,391
FUCHS, KARL-HEINZ 2,895,281
FUENTES, ALEXANDRE 2,895,571
FULKERSON, BARRY NEIL 2,894,387
FULLER, NEIL DOUGLAS 2,894,164
FULTON, ANDREW 2,894,908
FUNG, PHILIP 2,895,317
FUNG, PHILIP 2,895,536
FURMINGER, VIKKI 2,895,448
FURUTANI, MASAHIRO 2,895,094
GALDERMA RESEARCH & DEVELOPMENT 2,895,382
GALDERMA RESEARCH & DEVELOPMENT 2,895,394
GALDERMA RESEARCH & DEVELOPMENT 2,895,401
GALLENKAMP, DANIEL 2,895,404
GALLENKAMP, DANIEL 2,895,426
GALLIFORD, CHRISTOPHER 2,895,180
GAMBRO LUNDIA AB 2,895,171
GAMBRO LUNDIA AB 2,895,179
GAMBRO LUNDIA AB 2,895,453
GAO, SONG 2,895,335
GAO, XIANG 2,894,871
GARCIA, ANGELES 2,895,211
GARCIA, CESAR G. 2,895,104
GARCIA, CESAR G. 2,895,115
GARCIA-QUINTANILLA, FATIMA 2,894,795
GARCIA-SASTRE, ADOLFO 2,895,508
GAUDET MACHINE WORKS INC. 2,895,345
GAUDET, MARTIN 2,895,345
GAUTIER, GERARD 2,895,434
GAUTIER, GERARD 2,895,436
GE, JUNHAO 2,894,970
GEA MECHANICAL EQUIPMENT ITALIA S.P.A. 2,895,182
GEA PROCESS ENGINEERING A/S 2,895,397
GEBHARDT, JOACHIM 2,895,256
GEISLER, JENS 2,895,588
GEISTER, URSULA 2,895,359
GEISTER, URSULA 2,895,457
GELFAND, CRAIG A. 2,895,135
GENERAL CABLE TECHNOLOGIES CORPORATION 2,894,840
GENERAL ELECTRIC COMPANY 2,894,818
GENERAL ELECTRIC COMPANY 2,894,823
GENERAL ELECTRIC COMPANY 2,894,827
GENERAL ELECTRIC COMPANY 2,894,853
GENERAL ELECTRIC COMPANY 2,895,157
GENERAL ELECTRIC COMPANY 2,895,475
GENERAL KINEMATICS CORPORATION 2,895,283
GEORGE, WAYNE N. 2,895,137
GERLACH, FRANK 2,895,339

GERMAIN, OLIVIER R. 2,895,188
GERSTLER, WILLIAM DWIGHT 2,894,823
GHOSH, PARTHA 2,895,504
GHOSH, PETER 2,893,951
GIAMBATTISTA, LUCIO 2,895,586
GILBERT, STEPHEN S. 2,895,045
GILCHREST, BARBARA 2,895,503
GILL, CATHERINE M. 2,894,862
GILL, CATHERINE M. 2,895,052
GILL, CATHERINE M. 2,895,417
GIRAUD, WILLIAM JULIUS MCPHIL 2,895,441
GIULIANI S.P.A. 2,895,301
GIULIANI, GIAMMARIA 2,895,301
GJINALI, AGIM 2,895,066
GJINALI, RRON 2,895,066
GKN HYBRID POWER LTD. 2,894,965
GLOBAL VELOCITY HOLDING LIMITED 2,894,804
GODSEY, SANDRA LYNN 2,895,479
GOETTLER, RICHARD W. 2,895,125
GOJO INDUSTRIES, INC. 2,895,559
GOLDBECK, DANIELLE R. 2,895,257
GOLDENBERG, DAVID M. 2,895,284
GONZALES, REBECCA A. 2,894,862
GONZALES, REBECCA A. 2,895,052
GONZALES, REBECCA A. 2,895,417
GONZALEZ JUAREZ, JUAN GABRIEL 2,895,363
GOOGLE INC. 2,894,751
GOPALAKRISHNA, SRINIDHI BANGALORE 2,895,013
GORMLEY, NIALL ANTHONY 2,895,260
GOSKE-KRAJNC, MANUELA 2,894,388
GOVINDAN, SERENGULAM V. 2,895,284
GRAHAM, ALAN KARL 2,895,245
GRAHAM, BRANDON WILLIAM ARTHER 2,895,567
GRAHAM, CLINTON 2,895,236
GRANDA, CESAR 2,895,351
GREEN, CHRIS 2,894,972
GREEN, MARTIN RAYMOND 2,894,390
GREENAN, IAIN M. 2,895,104
GREENBERGER, JOEL S. 2,894,871
GREENING, ANDREW 2,888,412
GREENWOOD STRATEGIC ADVISORS AG 2,895,245
GREINER, HARALD 2,895,178
GRELLA, JEFF 2,895,246
GREYSTONE TECHNOLOGIES PTY LTD 2,894,787
GRIFFIN, DAVID 2,895,212
GRIFFIN, DAVID 2,895,343
GRIMARD, GUY 2,895,571
GRISSOM, CHRISTA 2,894,834
GRONINGER, DANIEL SCOTT 2,894,853
GROSS, STEPHEN F. 2,895,064
GROSSPIETSCH, JOHN K. 2,895,043
GRUNDSCHOBER, CHRISTOPHE 2,895,150
GRUNTORADOVA, LENKA 2,895,143
GUACHALLA, LUIS 2,895,327
GUENA, THIERRY 2,895,358
GUGLIELMO, ALBERTO 2,895,572
GUIDOTTI, EDWARD 2,895,415
GUPTA, SUNIL ANANT 2,895,567
GUPTA, VARSHA 2,895,287
GYNIUS AB 2,894,394
GYSLING, DANIEL 2,895,337
HAACK, TORSTEN 2,895,156
HAENDLER, BERNARD 2,895,404
HAENDLER, BERNARD 2,895,426
HAGELGANZ, ROLF 2,895,037
HAGEMEISTER, NICOLA 2,895,571
HAHN, AMY ANNETTE 2,895,567
HAIRSTON, WILLIAM G. 2,895,197
HALEVI, BARR 2,887,657
HALFMANN, TIMOTHY J. 2,895,082
HALLIBURTON ENERGY SERVICES, INC. 2,895,018
HALLIBURTON ENERGY SERVICES, INC. 2,895,022
HALLIBURTON ENERGY SERVICES, INC. 2,895,025
HALLIBURTON ENERGY SERVICES, INC. 2,895,026
HALLIBURTON ENERGY SERVICES, INC. 2,895,269
HALLIBURTON ENERGY SERVICES, INC. 2,895,271
HAMANN, HANS-JURGEN 2,895,254
HAMARI CHEMICALS, LTD. 2,895,334
HAN, JUNG HOON 2,895,462
HANAN, JAY CLARKE 2,895,524
HANDLER, NORBERT 2,894,642
HARA, MAYUMI 2,894,517
HARAMEIN, NASSIM 2,895,210
HARBIG, JOHANNES ANDREAS 2,895,245
HARDENBOL, PAUL 2,894,694
HARRIT, THOMAS 2,895,051
HARTKE, LOUIS C. 2,895,556
HARTRAMPH, RALF 2,895,226
HAUGEN, GREGORY M. 2,895,422
HAUPT, MICHAEL 2,895,056
HAWLEY, RONALD CHARLES 2,894,642
HAYASHIBARA CO., LTD. 2,895,387
HAYES, JUSTIN 2,895,344
HAYTER, GARY A. 2,895,538
HAYTLER, GARY A. 2,895,546
HEADEN, TOM 2,895,160
HEALD, ROBERT ANDREW 2,895,352
HEALY, JAMES W. 2,894,875
HECKERMAN, BRAD 2,895,034
HEDRICK, MICHAEL 2,895,129
HEGURI, SHIN-ICHI 2,895,486
HENKEL AG & CO. KGAA 2,894,388
HENKEL AG & CO. KGAA 2,895,433
HENKEL, BERND 2,895,156
HEO, YOUNG SU 2,891,672
HERITIER, RAYMOND 2,895,221
HERSE, CHRISTELLE 2,895,172
HERSHBERGER, PAUL 2,895,129
HERTEL, CHRISTOPH 2,895,257
HEVEZI, PETER 2,895,499
HIGGINS, PETER 2,895,192
HIGUCHI, MAKOTO 2,894,994
HILDEBRAND, WILLIAM H. 2,894,885
HILL, SAMUEL 2,895,406
HINDSON, BENJAMIN 2,894,694
HO, DIETRICH 2,895,527
HODNEFJELL, LARS GUNNAR 2,895,031
HOEFLING, HOLGER 2,895,096
HOLMAN, RICHARD 2,895,142
HOLMSTROM, KERSTIN 2,895,495
HOLZL, ROLAND 2,895,582
HONDA MOTOR CO., LTD. 2,895,264
HONDA MOTOR CO., LTD. 2,895,478
HONG, L.S. KLAUDYNE 2,895,079
HONG, LEON 2,895,126
HONG, SUNGRYONG 2,894,646
HOSPIRA, INC. 2,895,379
HOUSTON, PETER 2,895,166
HOVIONE SCIENTIA LIMITED 2,895,395
HOWARD, PHILIP WILSON 2,894,959
HOWARD, PHILIP WILSON 2,894,961
HRONCICH, MAGGIE 2,895,207
HSU, PATRICK 2,894,668
HSU, WU HSIUNG ERNEST 2,895,581
HUANG, ALEC 2,894,387
HUANG, BIYING 2,895,567
HUAWEI TECHNOLOGIES CO., LTD. 2,895,098
HUBER, GERALD 2,895,359
HUBER, GERALD 2,895,457
HUDY, LAURA MICHELE 2,894,823
HUDY, LAURA MICHELE 2,894,827
HUGHES, OWEN 2,895,448
HUNT, DONALD F. 2,894,885
HUNTER, ALAN 2,894,908
HUNTSMAN PETROCHEMICAL LLC 2,895,540
HUTAGALUNG, ALEX 2,895,130
HUTCHINS, VIRGINIA TZUNG-HWEI 2,895,089
HUTCHINSON, AYLA 2,895,279
HUTCHINSON, VAUGHAN JOHN 2,895,279
HWANG, JAEHO 2,894,646
IBRAHIM, PRABHA N. 2,895,239
ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI 2,895,508
IELMINI, MARIA VERONICA 2,894,795
IFP ENERGIES NOUVELLES 2,895,439
IHLE, NATHAN T. 2,895,162
ILLUMINA CAMBRIDGE LIMITED 2,895,260
ILLUMINA, INC. 2,895,137
IMES, TOBIN LANE 2,895,283
IMMUNICUM AB 2,895,280
IMMUNOMEDICS, INC. 2,895,284
IMPERIAL COLLEGE HEALTHCARE NHS TRUST 2,895,133
INDARTE, MARTIN 2,895,162
INDERM 2,895,145
INNOCENTI, NICOLAS 2,895,323
INSERM (INSTITUT DE LA SANTE ET DE LA RECHERCHE MEDICALE) 2,895,285

INTERCONTINENTAL GREAT BRANDS LLC 2,895,139
INTERCONTINENTAL GREAT BRANDS LLC 2,895,143
INTERVET INTERNATIONAL B.V. 2,895,153
INVENTIO AG 2,895,247
INVODO, INC. 2,895,389
ISHIHARA SANGYO KAISHA, LTD. 2,895,039
ISHIHARA TATSUYA 2,895,387
ISHIZUKA, KIYOKAZU 2,895,319
ISOCURRENT ENERGY INCORPORATED 2,895,243
ITESCU, SILVIU 2,893,951
ITO, MASATERU 2,895,476
IVARSSON, MARIE-LOIS 2,895,289
IVASCU, BOGDAN-NICUSOR 2,895,070
IWASA, KOICHIRO 2,895,094
IZAWA, HAJIME 2,895,042
IZUTANI, TASUKU 2,895,091
JACKSON, MICHELLE 2,895,328
JACQUES, LUC 2,895,234
JAGANATHAN, SEETHA 2,895,324
JAIN, ANEKANT 2,895,529
JAMISON, DALE E. 2,895,269
JAMISON, DALE E. 2,895,271
JANKOWSKI, JOACHIM 2,895,350
JANSSEN SCIENCES IRELAND UC 2,895,430
JAYAKUMAR, PON SAMUEL 2,895,343
JB ATTACHMENTS LIMITED 2,895,410
JEONG, BYEONGKOOK 2,894,646
JEWELL, STEPHEN W. 2,895,159
JIANG, WENYAN 2,894,668
JING, YING 2,895,402
JOHNSON, DAVID 2,895,344
JOHNSON, MATTHEW A. 2,895,413
JOHNSON, MICHAEL R. 2,895,512
JOHNSON, PETER LEE 2,895,180
JONCKERS, TIM HUGO MARIA 2,895,430
JONES, KEITH LLOYD 2,895,157
JONES, MILES ELTON 2,895,363
JONES, ROBERT C. 2,895,605
JORGE, ERIC 2,895,465
JOURDIER, ETIENNE 2,895,439
JUKUROGI, TATSUYA 2,895,039
JUSTER, BERNARD 2,895,318
KACYVENSKI, ISAIAH 2,895,532
KACZUR, JERRY J. 2,895,253
KADYNSKI, DOMINIC 2,895,226
KAISER, IZHAK 2,894,857
KALE, BHARAT B. 2,895,474
KALIAPPAN, SIVARAJ 2,895,462
KALRA, CHIRANJEEV 2,894,823
KAMARAJU, VENKAT H. 2,895,079
KAMIYAMA, YOUICHI 2,895,264
KANEKO, MITSUGU 2,895,478
KANG, HYOSIG 2,894,880
KANI, TATSUYA 2,895,039
KANIKANTI, VENKATA-RANGARAO 2,895,254
KANOUNI, TOUFIKE 2,895,355
KANUMA, MICHIKO 2,895,039
KAPLAN, ALAN 2,895,287
KARAMANEV, DIMITRE 2,895,243
KARIM, NAIMUL 2,895,418
KARLSSON, SEBASTIAN 2,895,586
KARLSSON-PARRA, ALEX 2,895,280
KARPOVA, OLGA 2,895,212
KARPOVA, OLGA 2,895,343
KASAT, RAHUL B. 2,895,132
KASEMI, EDIS 2,895,393
KASHI, RAMESH S. 2,894,869
KASHIV PHARMA, LLC 2,895,529
KASHIV PHARMA, LLC 2,895,534
KASINATHAN, POOTHAPPILLAI K. 2,895,204
KASIREDDY, MOHANREDDY 2,895,253
KASODEKAR, SNEHAL 2,894,880
KAWADE, UJJWALA 2,895,474
KAWAI, YASUHIRO 2,895,478
KAWALCHUK, JOHN T. 2,895,514
KAWAMURA, AKIE 2,895,334
KAWAMURA, HIROAKI 2,894,517
KAWAMURA, KENJI 2,895,476
KAWASAKI JUKOGYO KABUSHIKI KAISHA 2,895,270
KAWASHIMA, AKI 2,895,334
KAYMAKCALAN, ZEHRA 2,895,402
KBA-NOTASYS SA 2,895,221
KEELER, JAMES DAVID 2,895,389
KEETS, KATE A. 2,895,253
KELLY, BRIAN THOMAS 2,894,387
KELLY, RICHARD M. 2,895,199
KENNEDY, ANTHONY JOHN 2,895,514
KERACOL LIMITED 2,894,626
KEREN, NIR 2,895,329
KEROBO, CHARLES OMOTAYO 2,895,064
KEULEERS, ROBBY RENILDE FRANCOIS 2,895,425
KEY, RON D. 2,895,257
KHONG, KATHLEEN 2,895,463
KIEFER, ANDREAS 2,895,347
KIM, BYOUNGGILL 2,894,646
KIM, DONG-SOO 2,895,276
KIM, DONGWON 2,895,058
KIM, JAEHYUNG 2,894,646
KIM, JEONGKI 2,895,065
KIM, JI-EUN 2,895,047
KIM, SI HWAN 2,895,277
KIM, WOOCHAN 2,894,646
KINSEY, MICHAEL WAYNE 2,895,089
KIRIYAMA, KAZUHISA 2,895,039
KIRKPATRICK, D. LYNN 2,895,162
KLEIN, BENJAMIN 2,895,226
KLIEWER, CHRISTINE E. 2,895,232
KO, WOOSUK 2,894,646
KOBAYASHI, HARUHIKO 2,895,478
KOHATA, YASUTOSHI 2,895,481
KOMORIYA, AKIRA 2,895,077
KONDREDDI, RAVINDER REDDY 2,895,086
KONDZIOLKA, GRZEGORZ 2,895,325
KONINKLIJKE PHILIPS N.V. 2,895,178
KONINKLIJKE PHILIPS N.V. 2,895,381
KONINKLIJKE PHILIPS N.V. 2,895,445
KOOIMA COMPANY 2,895,046
KORTUNOV, PAVEL 2,895,228
KORUS, MICHAEL F. 2,894,814
KORUS, MICHAEL F. 2,895,411
KOSCH, SCOTT 2,895,214
KOTA, SRIDHAR 2,895,008
KRAFT FOODS R & D, INC. 2,895,468
KRAFT FOODS R&D, INC. 2,895,163
KRAFT FOODS R&D, INC. 2,895,467
KRAMER, ANDREAS 2,895,393
KRAMER, THEODORE J. 2,895,253
KRAMMER, FLORIAN 2,895,508
KRISHNAN, RAVI 2,893,951
KRUBER, DIRK 2,895,273
KUBOTA, YASUO 2,894,517
KUDO, KEIJI 2,895,486
KUFELD, SCOTT E. 2,894,862
KUFELD, SCOTT E. 2,895,052
KUFELD, SCOTT E. 2,895,417
KULAK, NILS A. 2,895,578
KULKARNI, MILIND V. 2,895,474
KULKARNI, SONAL SHASHIKANT 2,895,567
KURBAN, ZEYNEP 2,895,160
KURIMOTO, NORIKO 2,895,478
KUTNER, JANE LOUISE 2,895,363
KWAK, JAE SUK 2,895,060
KWAK, KOOKYEON 2,894,646
KWOK, THOMAS 2,895,029
KYUNGDONG NAVIEN CO., LTD. 2,895,062
KYUNGDONG NAVIEN CO., LTD. 2,895,277
LACHAISE, HELENE 2,895,268
LACHAPELLE, SERGE 2,894,751
LAM, HIN CHUNG 2,894,751
LAMIKANRA, OLUSOLA 2,895,462
LANDIS, CHARLES 2,895,269
LANDIS, CHARLES 2,895,271
LANDMARK GRAPHICS CORPORATION 2,895,188
LANDMARK GRAPHICS CORPORATION 2,895,400
LANGERMANN, SOLOMON 2,894,879
LANGFORD, JAMES WILSON 2,895,013
LANGRIDGE, DAVID J. 2,894,390
LANXESS BUTYL PTE. LTD. 2,895,575
LAPLAZA, JOSE 2,895,124
LAPPOHN, JURGEN 2,895,365
LAPRADE, LISA 2,895,166
LARISEY, MICHAEL SHANE 2,895,104
LARKIN, DAVID W. 2,894,864
LARKIN, DAVID W. 2,894,866
LASTOWSKI, MICHAEL J. 2,895,219
LASTOWSKI, MICHAEL J. 2,895,521
LATIMAR, IAN 2,894,964
LATIMER, EDWARD G. 2,894,864
LAU, KENNETH KWOK-CHEUNG 2,895,581
LE JEUNE, GWENOLE 2,895,372
LE, TUAN 2,895,477
LEBLANC, CHRISTOPHER 2,895,208
LEBLANC, PATRICK 2,895,358

LECOMTE, JEREMIE 2,895,391
LEE, DONG KEUN 2,895,062
LEE, DONGSOO 2,895,058
LEE, HAE-SEUNG 2,895,418
LEE, MIN SEONG 2,891,672
LEE, MYUNG-HOON 2,895,047
LEE, YOON JIN 2,891,672
LEGARY, MICHAEL 2,895,522
LEGRAND, DARREN MARK 2,895,448
LEJEUNE, PASCALE 2,895,404
LENZ, UDO 2,895,375
LEONARD, GEORGE 2,895,253
LESKO, MARC 2,895,051
LETZELTER, NATHALIE SOPHIE 2,895,425
LEVEL 3 COMMUNICATIONS, LLC 2,894,873
LEVINE, DANIEL 2,895,542
LEVY, OREN 2,895,527
LEWIS, DAVID C. 2,895,540
LEXIS-NEXIS, A DIVISION OF REED ELSEVIER INC. 2,895,511
LG ELECTRONICS INC. 2,894,646
LG ELECTRONICS INC. 2,895,058
LG ELECTRONICS INC. 2,895,065
LG FUEL CELL SYSTEMS INC. 2,895,125
LI, BO 2,895,475
LI, SONG 2,894,871
LI, YUECHUN 2,895,255
LIANG, LINDA 2,895,191
LIAO, WEI-NENG 2,895,357
LIEBHERR-AEROSPACE TOULOUSE SAS 2,895,372
LIMAYE, AMIT 2,895,015
LIMEBACK, DIETER 2,895,033
LIMTHONGKUL, PIMPA 2,895,142
LIN, JACK 2,895,239
LIN, JIAO YANG 2,894,751
LIN, SHAUILIANG 2,894,668
LINDBERG, JOHAN 2,895,293
LINDE PROCESS PLANTS, INC. 2,895,257
LINDNER, CHARLES 2,895,213
LINDSLEY, CRAIG W. 2,894,843
LINDSLEY, CRAIG W. 2,894,847
LING, LEI 2,895,517
LINKE, THOMAS 2,894,908
LIPSTONE, LAURENCE R. 2,894,873
LIQUID LIGHT, INC. 2,895,253
LITTLE, DAVID J. 2,895,205
LIU, JILI 2,895,346
LIU, LINDA 2,894,879
LIU, SHANZENG 2,885,620
LIU, YAN 2,895,335
LIU, YUWEN 2,894,970
LIU, ZHIEN 2,895,125
LO PRESTI, GIANLUCA 2,895,262
LO, LEU-WEI 2,895,357
LOBERG, BARRIE ARNOLD 2,895,313
LOBODA, ALEXANDRE 2,895,360
LOBODA, ALEXANDRE V. 2,895,288
LOCHRIE, JAMES 2,895,033
LOCKHEED MARTIN CORPORATION 2,895,088
LOEBL, ODED 2,895,311
LOGAN, AARON W. 2,895,346
LOGICBLOX, INC. 2,895,231
LOHMANN, JAN KLAAS 2,895,256
LOMBARD, ANTHONY 2,895,391
LORENZ, KATRIN 2,895,156
LORENZ, MARTIN 2,895,156
LOTUS TISSUE REPAIR INC. 2,895,503
LOUVER-LITE LIMITED 2,888,412
LOVE, SCOTT D. 2,894,864
LOVELESS, JACOB 2,895,119
LOVELL, ARTHUR 2,895,160
LOYD, WILLIAM MORGAN 2,895,288
LU, HAO 2,885,620
LU, QING-BIN 2,895,526
LUEKEN, HANS-GERD 2,895,375
LUK, ANDREW 2,894,970
LUK, ANDREW 2,895,463
LUK, ANDREW 2,895,464
LUKASIEWICZ, JOLANTA 2,895,327
LUNDH, MICHAEL 2,894,991
LUO, JIAN 2,895,517
LUTERBACHER, JEREMY S. 2,895,553
LUU, FRANCIS 2,895,317
LUU, FRANCIS 2,895,536
LUU, VAN 2,895,499
LYNCH, ANTHONY 2,895,428
LYSEN, HEINRICH 2,895,582
MA, BIAO 2,895,144
MA, NGAI LING 2,895,086
MACADAM, SCOTT 2,894,864
MACDONELL, MARK 2,895,214
MACHACEK, MICHELLE 2,895,504
MAECHLING, SIMON 2,895,268
MAEDA, ETSUHIRO 2,895,481
MAGAZINIK, IGOR 2,895,252
MAGENNIS, EUAN JOHN 2,895,328
MAGY, DANIEL 2,895,537
MAGYARICS, ZOLTAN 2,895,327
MAHEO, YVES 2,895,372
MAI, SABINE 2,895,211
MAJOR, FREDRIK 2,895,407
MAJSZTRIK, PAUL 2,895,253
MAK, CHI-CHING 2,895,287
MAKHLOUF, ISAM R. 2,895,043
MAKO SURGICAL CORP. 2,894,880
MALACKOWSKI, DONALD W. 2,895,134
MALI, PRASHANT 2,895,155
MALIK, PRIYANKA 2,895,198
MALL, TEJINDER KUMAR 2,895,212
MALMBERG, SEAN 2,895,575
MALONEY, PATRICK 2,895,129
MALTAIS, ANNA-KARIN 2,895,023
MALTAIS, ANNA-KARIN 2,895,028
MALTSEVA, INNA 2,895,463
MALVEDA UMALI, ANNA 2,894,023
MAMMOET USA SOUTH, INC. 2,895,489
MAMMOET USA SOUTH, INC. 2,895,492
MAMMOET USA SOUTH, INC. 2,895,496
MANN, MATTHIAS 2,895,578
MANSKER, RICHARD 2,895,168
MARCO, TALMON 2,895,252
MARECEK, JAMES 2,895,029
MARINO, DANIEL 2,895,265
MARKET, JENNIFER ANNE 2,895,025
MARPOSS SOCIETA' PER AZIONI 2,895,427
MARRAFFINI, LUCIANO 2,894,668
MARSHALL, PHILIP ANDREW 2,895,341
MARTIN, ARTHUR 2,895,152
MARTINEZ, MICHELLE 2,895,504
MARTINOVIC, ZVONIMIR 2,895,385
MARTY, ALEISHA 2,895,257
MARUELI, SUNNY 2,895,252
MARUYAMA, MASAHIRO 2,894,994
MASCOLO, ANTONIO 2,895,301
MASOTTI, GIULIO 2,895,262
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 2,894,668
MASSEY, TULAY 2,895,163
MASTERS, NIGEL FRANCIS 2,895,325
MATHENY, ROBERT G. 2,895,414
MATHIS, OSCAR L., JR. 2,895,283
MATSUDA, YOKO 2,895,039
MATSUMOTO, MASAHIRO 2,895,039
MAURER, SCOTT D. 2,895,396
MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN E.V. 2,895,578
MAYORGA, MARIA 2,895,166
MAYORGA, MARIA 2,895,298
MAZER, TERRENCE 2,895,207
MAZZA-FERREIRA, CHRISTINE 2,895,284
MC10, INC. 2,895,532
MCARTHUR, CAMERON 2,895,566
MCARTHUR, MARCUS 2,895,566
MCBRIDE, WILLIAM J. 2,895,284
MCCAFFREY, NATHANIEL 2,895,015
MCCANN, THOMAS 2,895,501
MCCORKENDALE, BRUCE 2,895,265
MCDANIEL, CATO 2,895,269
MCDANIEL, CATO 2,895,271
MCDOWELL, JAMES KERWIN 2,895,195
MCGEE, TODD 2,895,214
MEAD, CARL LEONARD 2,895,203
MEDHEKAR, ROHIT 2,894,893
MEDICAL RESEARCH COUNCIL 2,895,133
MEDIMMUNE, LLC 2,894,908
MEDIMMUNE, LLC 2,895,198
MEDIMMUNE, LLC 2,895,330
MEDIN MEDICAL INNOVATIONS GMBH 2,895,244
MEDINA MEDICAL, INC. 2,895,506
MEDTRONIC XOMED, INC. 2,895,205
MEIHM, AARON L. 2,895,522
MELNYK, PATRICIA 2,895,285
MELROSE, JOHN 2,895,163
MENKIN, GABRIEL 2,895,542
MERCK PATENT GMBH 2,895,237
MERCK PATENT GMBH 2,895,584
MERCK SHARP & DOHME CORP. 2,895,504
MERCK SHARPE & DOHME CORP. 2,894,869

MERCK SHARPE & DOHME CORP. 2,895,191
MERCURIO, JONATHAN 2,895,088
MERIAL, INC. 2,895,324
MERZ PHARMA GMBH & CO. KGAA 2,895,136
MESOBLAST, INC. 2,893,951
MESSIER-DOWTY LIMITED 2,894,972
MEYER, DOUG 2,895,173
MEZGHANI, NELLA 2,895,571
MICROCHIPS BIOTECH, INC. 2,895,235
MICROMASS UK LIMITED 2,894,390
MIHALOS, MIHAELOS N. 2,895,139
MILES, WILLIAM C. 2,895,315
MILLER, COLLIN DAVID 2,895,203
MILLER, RICHARD B. 2,894,864
MILLEY, ROBB 2,895,477
MINAKATA, JESUS 2,895,323
MINAS, MARITESS 2,895,165
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XU, HAIBO	2,892,470
XYLECO, INC.	2,893,141
XYLECO, INC.	2,893,201
YAGI, YASUYUKI	2,894,307
YANG, DAVID J.	2,893,683
YEE, DAVID JAMES	2,892,726
YU, DONGFANG	2,893,683
ZAGURSKY, ROBERT J.	2,894,296
ZLOTNICK, GARY W.	2,894,296